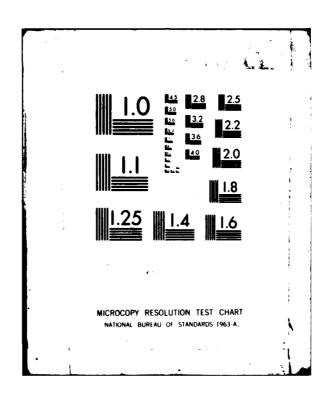
AD-A110 048 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2 KWANG JU AB, KOREA, REVISED UNIFORM SUMMARY OF SURFACE WEATHER --ETC(U) JUL 81 USAFETAC/DS-81/077 SBI-AD-E850 116 NL UNCLASSIFIED SBI-AD-E850 116 NL 11.5



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### AD A110048

# DATA PROCESSING DIVISION USAFETAC Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

KWANGJU AB, KO N 35 07 E 126 49 FLD ELEV 43 FT RKJJ WBAN# 43256 WMO# 47158

PARTS A,C-F POR HOURLY OBS: SEP 68-AUG 70, JAN 73- DEC 80

HOUR CONV. GMT TO LST +9

JUL 01 1981

FEDERAL BUILDING ASHEVILLE, N. C.

THIS DOCUMENT HAS BEEN APPROVED FOR PUBLIC RELEASE AND SALE; ITS DISTRIBUTION IS UNLIMITED, '

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### Review and Approval Statement

This report is approved for public release. There is no objection to unlimited distribution of this report to the public at large, or by DDC to the National Technical Information Service (NTIS).

This technical report has been reviewed and is approved for publication.

WAYNE E. MCCOLLOM, Chief

Technical Information Section USAFETAC/TST

FOR THE COMMANDER

WALTER S. BURGMANN

AWS Scientific and technical Information Officer (STINFO)

This report is a six-part statisitical summary of surface weather observations for KWANG JU AB, KOREA

\*Climatological data

It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

DD 150RM 1473

Relative Humidity

(over)

- 19. Percentage frenquency of distribution tables
  Dry-bulb temperature versus wet-bulb temperature
  Cumulative percentage frequency of distribution tables
  - \* KOREA \*KWANG JU
- 20. and dew point temperatures and relative humidity); and (F) Pressure Summary (means, standard, deviations, and observation counts of station pressure and sea-level pressure). Data in this report are presented in tabular form, in most cases in percentage frequency of occurance or cumulative percentage frequency of occuring tables.

US AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

# REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

#### HOURLY OBSERVATIONS

Hourly observations are defined as those record or record-special observations recorded at scheduled hourly intervals.

#### DAILY OBSERVATIONS

Daily observations are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, summary of the day, remarks, etc.)

#### **DESCRIPTION OF SUMMARIES**

Preceding each section is a brief description of the data comprising each part of the Revised Uniform Summary of Surface Weather Observations and the manner of presentation. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U.S. Services and some foreign stations using similar reporting practices.

Unless otherwise noted the following summaries are included for this station:

PART A WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA DATA NOT AVAILABLE

PART B PRECIPITATION DATA NOT AVAILABLE

SNOWFALL DATA NOT AVAILABLE

SNOW DEPTH DATA NOT AVAILABLE

PARTC SURFACE WINDS

PART D CEILING VERSUS VISIBILITY

SKYCOVER DATA NOT AVAILABLE

PART E DAILY MAX, MIN, & MEAN TEMP DATA NOT AVAILABLE
EXTREME MAX & MIN TEMP DATA NOT AVAILABLE

PSYCHROMETRIC-DRY VS WET BULB

MEAN & STD DEV .
[DRY BULB, WET BULB, & DEW POINT]

RELATIVE HUMIDITY

PART F STATION PRESSURE

SEA LEVEL-PRESSURE DATA NOT AVAILABLE

#### STANDARD 3-HOUR GROUPS

All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

#### MISSING HOUR GROUPS

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY	APRIL	JULY	OCTOBER
FEBRUARY	MAY	AUGUST	NOVEMBER
MARCH	JUNE	SEPTEMBER	DECEMBER

874-29958

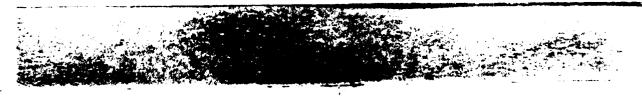


OF OF	ACAMA B	TYPE	AT THIS	LOCATION	LATITUDE	LONGITUDE	ELEVATIO	ABOVE MSL	OBS PER	
OCATION	GEOGRAPHICAL LOCATION & NAME	STATION	FROM	TO	LATTIONE	2011011002	FIELD (FT)	HT. BARO.	DAT	
1	Kwangju Air Strip Korea		Nov 53	Feb 54	ท 35 08	E 126 50	43	N/A	24	
2	Same		Mar 54	Sep 55	Same	Same	Same	N/A	13	
3	Kwangju Korea K-57		Oct 55	Nov 59	N 35 07	E 126 49	Same	N/A	13	
4	Same	Same	Sep 64	Dec 64	Same	Same	Same	N/A	15	
5	Same	1	Jan 65	Jul 72	Same	Same	Same	N/A	24	
6	Same	Same	Aug 72	Jun 81	Same	Same	Same	N/A	24	
	. /									

NUMBER	DATE	SURFACE WIND EQUIPMENT INF	ORMATION			
OF LOCATION	OF CHANGE	LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
2	Nov 53to Mar 55 Apr 55to		AN/GMQ-1 Same	ML204B (Wnd Pnl Same	20 Ft 32 Ft	
3	Sep 55 Oct 55to Nov 59	Not available.	N/A	n/A	N/A	Observations taken by ROKAF.
4	Sep 64to Jul 72	Not available.	N/A	N/A	N/A	Same
5	UNK to Jun 81	APCH Rwy 040	GMQ-20	RO-2	13 Ft	Same

USAFETAC FORM O-19 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

CONTINUED ON REVERSE SIDE



U S AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

### PART A

### WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

- 1. By month and annual, all hours and years combined.
- 2. By month, all years combined, by standard 3-hour groups.

A percent value of ".0" in these tables indicates less then .05 percent, which is usually only one occurrence. The various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.

Snow and/or sleet (ice pellets) - Included are snow, snow pellets, sleet, snow grains, ice crystals, and ice pellets from Jan 68 and later. (Snow pellets also known as soft hail)

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the percentages of the observations with precip.

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources).

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Continued on Reverse

A - 1



Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

### **WEATHER CONDITIONS**

4 3 25 6 STATION

KWANGJU AB KO

69-70,73-80

JAN HTMOM

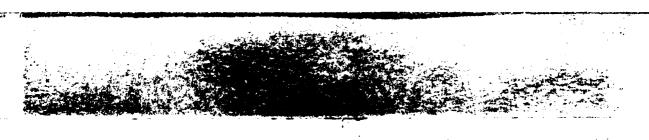
STATION NAME

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	00-02		6 • 2		10.9		17.1	13.4				13.4	755
 	03-05		4.1	•1	10.8		15.0	17.3				17.3	739
	06-08		3.9		12.2		15.8	19.9				19.9	770
	09-11		4.9		11.2		16.1	27.2	5.1			32.3	758
	12-14		4.5		11.0		15.5	7.3	15.7			23.0	783
	15-17		5.0		10.1		15.1	5 • 3	12.5	•1		18.5	774
	18-20		5.2		8.9		14.0	11.1	4.6			15.7	765
	21-23		5.0		10.3		15.3	13.5	•6			14.1	800
	!												
TOTALS			4.9	.0	10.7		15.5	14.4	4.8	<b>a</b> .		19.2	6144

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAPETAC FORM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### **WEATHER CONDITIONS**

43256 STATION

KWANGJU AB KO

69-70,73-80

FES

MONTH

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
FEB	30-02	.2	7.5		7.8		15.3	12.4			• 2	12.6	652
	£3-05	•2	6.5		7.3		13.8	18.4			• 3	18.7	659
	05-08		8.8		5.7		15.6	23.3	• 3		• 3	23.9	712
	09-11		6.7		4.5		11.3	24.9	5.9		•1	30.9	683
	12-14		5.4		4.1		9.5	6 • 2	11.6			17.7	666
	15-17	.1	7.5		5.7		13.2	2.7	7.6			10.3	697
	18-20		6.9		5.6		12.4	7.2	5.1		•1	12.4	708
	21-23		6 • 6		4.5		11.1	10.0	1.3		. 4	11.7	712
										_			
TOTALS		• 1	7.0		5 • 9		12.8	13.1	4.0		• 2	17.3	5489

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC ROW 0-10-5(QL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### **WEATHER CONDITIONS**

43256

KWANGJU AB KC

69-70,73-80

MAP

STATION

STATION NAME

YEARS

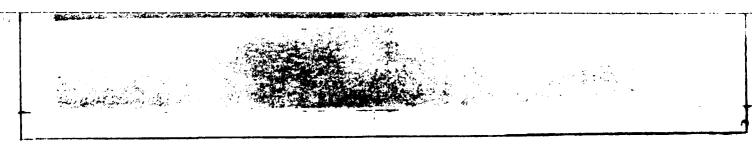
MONTH

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONCITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAR	Ja-62		6.3		2•2		8.3	11.8	• 4		• 3	12.5	69 <b>6</b>
	03 <b>-</b> 05		6 • 2		2.7		8.9	23.3	. 4		• 7	24.4	735
	66-08		6.7		2.1		8.6	33.9	• 4		. 4	34.7	731
	39-11	• 3	5.6		1.6	• 1	7.2	22.8	12.2		1.2	36.1	747
	12-14		5.4		1.8		7.2	1.8	12.3		1.1	15.2	723
	15-17		7.4		1.7		9.1	1.6	6.1		. 8	8.5	755
	18-27		5.5		2.0		7.6	4.6	3 • 1		• 8	8.5	741
	21-23		5.2		1.4		6.6	7.0	• 6		• 5	S • 2	773
									· <del></del>				
TOTALS		•0	6.0		1.9	•0	7.9	13.4	4.4		• 7	18.5	5871

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC FORM 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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CLOSAL CLIMATOLOGY BRANCH LEASETAC Als WEATHER SERVICE/MAC

### **WEATHER CONDITIONS**

47256	KHANGJU AR KO	69-70,73-80	APR
STATION	STATION NAME	YEARS	HTMOM

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SHOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	80-32	.4	12.8				12.8	6.3	• 3		2.7	9.3	670
	03-05		12.4		• 1	·	12.6	20.0	. 7		2.6	23.3	700
	06-08	• 3	12.7				12.7	32.6	1.2		2.3	36.1	743
	09-11	.6	11.6		.1		11.8	15.8	9.7		3.5	28.9	722
	12-14		12.1				12.1	2.9	9.0		2.9	14.7	734
- ·- <u>-</u>	15-17		11.1		.6		11.7	1.5	4.4		3.2	9.2	72 -
	19-27	-1	12.4		• 1	~	12.5	3.1	1.8		3.5	8.4	742
	21-23	• 1	12.8		• 3		13.0	5.4	• 8		3.0	9.2	764
TOTALS		• 2	12.2		• 2		12.4	11.0	3.5		3.0	17.4	5795

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC FORM 0-10-5(QL A), REVIOUS EDMONS OF THIS FORM ARE OBSOLETE

₹\*\* 1 ± 43 <sup>1</sup> •3

### **WEATHER CONDITIONS**

4 3 25 6 STATION

KWANGJU AB KO

69-70,73-80

MAY MONTH

STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	u <b>0-</b> 02	•1	9.0				9.0	10.2	.4		• 4	11.1	722
	03-05	. 4	10.7				10.7	28.1	•1		•1	28.4	747
	06-08	•1	8.7				8.7	39.9	•8		• 1	40.8	782
	09-11		9.7				9.7	15.5	13.5		. 4	29.4	756
	12-14	•1	9.0				9.0	3.1	8.5		• 9	12.5	775
	15-17	• 1	8.5				8.5	1.8	4.0		•8	6.6	769
	18-23	• 3	10.4				10.4	1.3	2.3		.4	3.9	795
	21-23		9.4				9.4	4.9	1.1	. !	.8	6.8	798
									<u> </u>				
TOTALS		• 1	9.4				9.4	13.1	3.8		•5	17.4	6144

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC PORM 0-10-5(OL A), PREVIOUS EDITIONS OF THIS PORM ARE OBSOLETE

SECRAL CLIMATOLOGY BRANCH USAFETAC Aim WEATHER SERVICE/MAC

### **WEATHER CONDITIONS**

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-	_	-	•		

KWANGJU AB KC

69-70,73-80

STATION NAME

YEARS

HINOM

#### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUN	00-02	.4	11.2				11.2	25.0				25.0	699
	u3-05	• 1	11.7				11.7	39.1	• 1			39.2	709
	05-08	• 3	11.1				11.1	41.7	•8			42.5	710
	59-11		11.7				11.7	22.3	13.4			35.8	716
	12-14	• 3	13.4				13.4	4 • 8	14.0			18.8	749
	15-17	• 1	13.3				13.3	2.5	8.0			10.6	746
	18-20	• 5	15.3				15.3	4.7	4.5			9.2	749
	21-23	•1	13.0				13.0	11.3	1.9			13.2	744
TOTALS		•2	12.6				12.6	18.9	5.3			24.3	5822

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC JULY 64 0-10-5(QL A), PREVIOUS EDITIONS OF THIS FORM



### **WEATHER CONDITIONS**

47256

KWANGJU AB KO

69-70,73-80

JUL

STATION

STATION NAME

YEARS

HTHOM

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

монтн	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	u <b>0-</b> 02	•5	16.0				16.0	27.8				27.8	737
	03-45	. 3	17.2				17.2	37.9	• 1			38.0	726
	36-08	• 3	16.1				16.1	31.6				31.6	732
	99-11	• 5	17.0				17.0	19.4	10.8			30.1	753
	12-14	• 9	16.9				16.9	3.8	13.8			17.6	763
	15-17	1.7	17.7				17.7	3.8	6.5			10.3	756
	18-20	. 4	15.8				15.8	5 • 4	2.9			8.3	797
	21-23	1.2	14.4				14.4	12.4	•6			13.1	760
-													
TOTALS		•7	16.4				16.4	17.8	4.3			22.1	6844

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC PORM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS PORM ARE OSSOLETE



### **WEATHER CONDITIONS**

4 7256

STATION NAME

69-70,73-80

YEARS

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A U G

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

монтн	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
AUG	30-32	. 8	9.6				9.6	26.1	• 1			26.3	720
	03-05	• 5	9.6				9.6	45.8	• 3			46.1	731
	J6-J8	•1	10.5				10.5	48.9	<u> </u>			40.9	727
	69-11	• 3	8.6				8.6	21.4	10.3		_	31.8	746
	12-14	.7	8 • 3				8.3	2.2	14.7			16.9	768
	15-17	2.0	10.9				10.9	2.3	7.5			9.8	746
	18-21	1.5	11.4				11.4	4.8	5 • 3			10.1	754
	21-23	1.2	11.9				11.9	13.0	1.0			14.6	762
			~								: 		
TOTALS		. 9	10.1				10.1	19.6	4.9			24.5	5954

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFET AC JULY 64 0-10-5 (OL. A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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### **WEATHER CONDITIONS**

43256 KWANGJU AB KO STATION NAME

68-69,73-80

SEP MONTH

PERCENTAGE FREQUENCY OF OCCUPRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-32	.1	6.6				6.6	24.C				24.5	679
	J3-05	. 4	9.6				9.6	38.7				38.7	690
	06-08	. 4	6.2				6.2	38.7	•1		•1	39.0	675
	39-11		8.0				8.0	30.1	4.9			35.0	698
	12-14	•6	7.8				7.8	3.2	7.7			10.9	727
	15-17	• 1	9.0				9.0	1.3	3.1			4.4	712
	18-20	• 5	9.3				9.3	3.1	1.2			4.3	738
	21-23	•1	6.9				6.9	8.3	•1		.1	8.5	738
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									- ·		<del></del>		
											· <del>-</del> · · · · · ·		
TOTALS		• 3	7.9				7.9	18.4	2.1		•0	20.6	5657

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAPETAC POM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS PORM ARE OSSOLETE



ett at

### **WEATHER CONDITIONS**

4 3 25 6 STATION

KWANGJU AB KC STATION NAME 68-69,73-80

YEARS

OCT MONTH

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

HTMOM	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
ост	00-02	.2	5.7			_	5.7	17.7				17.7	651
	03-05		5.8				5.8	35.1				35.1	695
	C6-08	•1	6.5				6.5	32.1				32.1	720
	09-11		7.2				7.2	26.6	5.8		•1	32.5	711
	12-14		<b>0.</b> 6				6.6	1.6	6.3			7.9	760
	15-17		6•3				6.0	.7	2.3			3.5	721
	18-2-	.1	6.9				6.9	2.3	•5			2.8	772
	21-23		5 • 9				5.8	3.7	•			3.7	737
TOTALS		•1	6.3			_	6.3	15.C	1.9		•0	16.9	5767

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAPETAC PORM 0-10-5(OL A), PREVIOUS EDMONS OF THIS FORM ARE OSSOLETE



CALL TO

### **WEATHER CONDITIONS**

43256

KWANGJU AS KO

68-69,73-80

NOV MONTH

STATION

STATION NAME

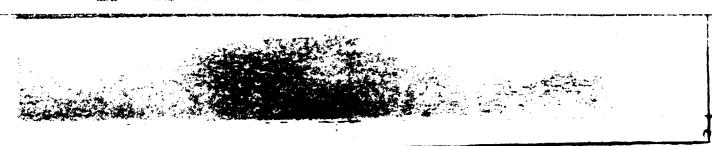
YEARS

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG ,	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	00-02		6.8		1.7		8.5	15.9	•1			16.0	694
	03-05		8.3		1.4		9.7	24.9				24.9	710
	06-38	·	6.1		1.4		7.5	32.8				32.8	720
	09-11		5.3		1.4		6.6	30.2	2.5			32.8	723
	12-14	• 3	8.0		1.0		9.C	4.6	7.6			12.2	722
	15-17	• 4	8 • 9		. 9		9.7	1.9	4.7			6.6	739
	18-20	-1	9.8		1.3		11.2	3.8	1.6			5.4	762
· <u></u>	21-23		7.4		. 8		8 • 2	9.6	•4			10.0	753
TOTALS		.1	7.6		1.2		8.8	15.5	2.1			17.6	5823

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC FORM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS PORM ARE OSSOLETE



4

### **WEATHER CONDITIONS**

4 7 2 5 6 STATION

STATION NAME

68-69,73-80

DEC

### PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR D: DILE	SMOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
DEC	00-02		4.5		6.5		11.0	17.7	• 3			18.5	739
	03-05		5 • 1	<u> </u>	9.2		14.3	24.3			 	24.3	741
	66-08		5.2		9.7		14.9	26.3	• 3			26.6	745
	09-11		3.4		9.0		12.5	26.1	2.6		 	28.7	755
	12-14		3.8		7.7		11.5	10.9	10.9		•1	21.9	782
	15-17		6.9		6.8		13.7	5 • 2	4 . 8			9.9	751
	18-2.		4.3		7.1		11.0	10.3	.8		. 3	11.4	775
	21-23		3.5		8.0		11.5	14.4				14.4	772
<del></del>													
								_					
TOTALS			4.6	_	8.0		12.6	16.9	2.5		•1	19.4	6^60

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAPETAC POIM 0-10-5(QL A), PREVIOUS EDITIONS OF THIS PORM ARE OSSOLETE



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### **WEATHER CONDITIONS**

4 7 25 6 STATION

KNANGJU AB KO

68-73,73-80

ALL HTHOM

STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

монтн	HOURS (L.S.T.)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAL	ALL		4.9	•0	10.7		15.5	14.4	4.8	•0		19.2	6144
FEB		•1	7.0		5.8		12.8	13.1	4.0		• 2	17.3	5489
MAR		•0	6.0		1.9	• 0	7.9	13.4	4.4		• 7	18.5	5871
APR		•2	12.2		• 2		12.4	11.0	3.5		3.0	17.4	5795
MAY		•1	9.4				9.4	13.1	3.8		•5	17.4	6144
JUN		•2	12.6				12.0	18.9	5.3			24.3	5822
JUL		• 7	16.4				16.4	17.8	4 • 3			22.1	6544
105		•9	10.1				10.1	19.6	4.9			24.5	5954
SEP		• 3	7,9				7.9	18.4	2.1		•0	20.6	5657
ост		•1	6.3				6.3	15.0	1.9		• C	16.9	5767
NOV		•1	7.6		1.2		8.8	15.5	2.1			17.6	5823
CEC			4.6		8.0		12.6	16.9	2.5		•1	19.4	606C
TOTALS		• 2	8.8	•0	2.3	•0	11.1	15.6	3.6	• 0	. 4	19.6	70570

ORIGINAL DATA RECORDED IN SYNOPTIC CODE

USAFETAC FORM 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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#### PART C

#### SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through June 1968, and in tens of degrees starting in July 1968. The extreme is selected and printed from available peak gusts for each year-month, however an asterisk (\*) is printed in the data block if less than 90% (3 or more missing observations) of the peak gusts are available for the month. An ALL MONTHS value is presented when every month of the year has valid observations. Means and standard deviations are also computed when four or more values are present for any column. A total raw count of valid observations is presented for each month and ALL MONTHS.

NOTE: According to Federal Meteorological Handbook No. 1 specifications (formerly Circular N), "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders." DATA NOT AVAILABLE

Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both directions and speed, and in addition the mean wind speed is given for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VRBL.

- a. Three tables are prepared for ALL WEATHER surface winds, all years combined, by: (1) Annual all hours combined, (2) By month - all hours combined, and (3) By month - by standard 3-hour groups.
- b. A separate annual table is also presented for surface winds meeting INSTRUMENT CLASS conditions as follows: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

NOTE: A percentage frequency of ".O" in these tables represents one or more occurrences amounting to less than ".05" percent.

- Values for means and standard deviations do not include measurements from incomplete months.

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### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	JAN
STATION	STATION NAME	YEARS	MONTH
		EATHEP	9000-1200 Hours (L.S.T.)
		NOITION	HOURS (L.S. I.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	29 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	5.8	3.5	1.2								11.9	6.3
NNE	1.7	5.1	2.3	• 5								9.6	5.6
NE	1.1	2.0	. 8	1					[			4.0	5.4
ENE	.3	.8	• 3									1.3	4.8
ŧ	.4	. 3	• 1						[			. 8	4.2
ESE													
SE												1	
SSE	.3											. 3	2.5
\$	.4		1	. 1								.7	5.6
SSW	. 3							I				. 3	2.5
SW										I		I	
WSW	[	1		1	•1							. 4	13.0
w	. 4	. 5	1		•1						·	1.6	7.4
WNW	.1	1.3	. 7	.1						Ĭ		2.3	6.3
NW	.3	1.3	.9	. 5				]			]	3.1	7.6
NNW	1.3	1.5	1.1	9	• 1							5.0	6.9
VARBL		• 1										.1	4.0
CALM	$\times$	$\times$	$\times$	$\times$	$\times$	$\boxtimes$	$\boxtimes$	$\times$	$\boxtimes$	$\ge$	$\geq \leq$	58.6	
	_8_0	18.9	9.9	4.1	. 4							100.0	2.6

TOTAL NUMBER OF DESERVATIONS 747

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	/AU
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	8300-5500
		CLASS	HOURS (L.S.T.)
		COMPLETION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	40 - 55	≥56	*	MEAN WIND SPEED
N	2.4	5.4	4.9	1.9	.1							14.6	6.0
NNE	1.9	4.2	2.9	. 3	. 1						Ĭ	9.4	5.8
NE	1.2	2.7	1.8									5.7	5.
ENE	1.1	. 8	•1				1					2.5	4 . 1
E	• 1	• 5										.7	4
ESE													
SE													
SSE													
S	. 3	• 1										. 4	3
SSW	• 1	• 3	•1					_				.5	
SW	3											. 3	ء ۽
wsw	.1		• 1									.3	4 . 5
w	3	- 4	. 3	. 3								1.2	7.
WNW	- 4	. 7		. 5								1.6	1.1
NW	• 3	. 5		. 5								2.3	د ه ت
NNW	1.4	1.4	1.1	.7	• 1							4.6	t.1
VARBL													
CALM	> <	> <	> <	$>\!\!<$	> <	$\supset <$	$\supset <$	$\supset <$	$>\!\!<$	$\supset <$	$\supset <$	56.7	
	9.9	17.1	12.4	4.2	. 4		l					100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 736

USAFETAC FORM AND 40-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	JAN
STATION	STATION NAME	YEARS	MONTH
		ALL MEATHER	3 <b>633-</b> 9898
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.4	6.3	3.3	1.6	1	• 1						13.3	6.7
NNE	2.1	5.3	2.2	. 4								13.5	5.5
NE	1.4	1.6	1.2					l		ļ <del>-</del>		4.2	5.1
ENE	• 9	1.3	.7							1	}	2.9	4.6
E	. 8	• 3										1.0	2.5
ESE	• 1	• 3										.4	4.7
SE	. 1											. 1	3.0
35E													
5		• 1										•1	5.0
SSW		. 3								,		.3	4.0
sw	. 3	• 1										.4	3 • 3
wsw	•1	• 5										• 7	4.2
w	.1	1.2	.7	-1								2.1	5.7
WNW	. 3	. 4									<del></del>	1.3	6.7
NW	- 5	. 9	1.3	. 5								3.3	7.6
MNW	. 8	1.4	1.0	• 3	• 1		***	·				3.6	6.6
VARBL	•									<u> </u>		<del> </del>	
CALM	>>	$\ge$	$\times$	$\times$	56.4								
	9.0	20.4	12.7	3.1	3	. 1	_					100.0	2.6

TOTAL NUMBER OF OBSERVATIONS ....768

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43.56	KWANGJU AB KO	69-70.73-80_	V A L
STATION	STATION NAME	YEAR	S MONTH
		ALL WEATHER	3900-1100
		CLASS	HOURS (L.S.T.)
	<del></del>		
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.5	4.1	4.0	2.4	4							13.4	7.5
NNE	2.5	6.8	3.7	. 7								13.6	5.8
NE	2.3	_4.5	1.3	. 3						[		8.3	5.1
ENE	1.5	_2.3	8				_					4.6	4.5
E	_ 5	. 4										• 9	3,3
ESE		• 1	• 1									.3	6.Ū
SE													
SSE		3										• 3	4.5
S	• 5	• 3										3.	3.0
SSW													
SW		3	- 1									. 4	6.0
wsw	1	• 1	• 7									. 9	7.7
w	• 3	. 8	. 8									1.9	6.4
WNW	. 4	.7	5	. 3	• 1							2.0	7.5
NW	•1	• 9	1.5	.1								2.6	7.6
NNW	• 4	1.3	1.2	.7	• 1							3.7	7.7
VARBL													
CALM	$\times$	$\ge <$	$\times$	$\ge$	$\times$	$\times$	> <	$\times$	$\times$	$\times$	>><	46.2	
	11.3	22.8	14.7	4.4	- 7							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 755

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

<u>43256</u>	KWANGJU AB KO	69-73.73-83	JA'.
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	1200-1400
		CLASS	HOURS (L.S.T.)
		COMDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.7	3.6	8.6	4.4	. 4	•1						18.7	8.9
NNE	3.0	4.7	5.3	1.7								14.6	6.6
NE	1.5	2.7	1.9									6.2	5.6
ENE	1.0	1.2	• 4									2.6	4.7
ŧ	. 8	. 4	• 1									1.3	4.0
ESE	• 1											•1	2.0
SE		•1										.1	4.0
SSE	• 1	. 1	• 1									.4	6.0
5	. 9	• 3	. 4									1.5	4.3
SSW	9.	. 4										1.2	3.7
sw		• 5	3			·						.8	0.3
wsw	• 1	• 3	• 5	• 3	·							1.2	8.3
w	1.4	• 9	1.8	. 9	. 3							5.3	7.6
WNW	. 8		1.7	1.4					<b></b>			5.0	7.6
NW	.9	. 9	2.1	. 4	3			<b></b>	<u> </u>			4.5	7.5
NNW	. 8	1.4	3.3	2.4	.5				<del></del>	<u> </u>		8.5	9.4
VARBL	•	* '							<del> </del>				
CALM	>>	> <	$\geq$	>>	> <	> <	$\geq$	> <	>		$\times$	28.1	_
	13.9	18.6	26.4	11.4	1.4	.1.						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 779

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

47256	KWANGJU AB KO	69-70.73-83 YEARS	JA',
	· · · · · · · · · · · · · · · · · · ·	ALL WEATHER	1500-1700 Hours (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	.5	6.1	9.9	5.6	- 5	1						. 22•ε	9.D
NNE	. 8	3.1	3.5	1.9	*							9.6	8.1
NE	. 9	1.7	.6	. 3				İ				3.5	5.7
ENE	.5	. 9	• 5							I		1.9	4.7
E	• 5		• 1									• 6	4.4
ESE		- 1	• 3									. 4	7.7
SE	. 4	.1	• 1									.6	4.8
SSE	• 3	. 3		•1								.6	5.4
\$	.1	. 6							I			1.4	6.5
ssw	• 5	• 5	• 3									1.3	5.0
sw	. 1	• 5		• 1								1.6	6.8
wsw	1	1.0										2.3	7.6
*	5	1.7	2.5	. 9	1							5.7	7.7
WNW	. 3	3.0	2.5	1.3							I	7.0	7.5
NW	. 8	2.9	3.4	2.1	. 4							9.5	3.5
NHW	. 5	3.1	7.7	2.5								13.7	8.4
VARGL													
CALM	$>\!\!<$	$\times$	$\times$	$\times$	$\times$	$\geq \leq$	$\times$	$\boxtimes$	$\boxtimes$	$\boxtimes$	$\geq \leq$	17.3	
	6.9	25.7	33.5	15.2	1.4	1						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 77.1

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	MAL
STATION	STATION NAME	YEARS	МОНТН
		ALL WEATHER CLASS	1800-2000 HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	40 - 55	≥56	*	MEAN WIND SPEED
N	2.6	7.7	7.8	1.6								19.7	6.5
NNE	1.1	2.6	1.7	• 3								5.7	5.8
NE	.4	1.1	• 5	• 1								2.1	5.6
ENE	.3	. 4	. 9			l						1.6	6.6
E	• 1	. 4	• 1							l		.7	5.6
ESE	. 3		• 1									. 4	5.3
SE	• 1	• 1										• 3	3.5
SSE	.1	• 3										•4	3.3
5	.3	. 7						<u> </u>				. 9	3.9
SSW	. 7	. 4										1.2	3.8
sw	.7	8	• 1									1.6	4.4
WSW	.7	. 4	. 8	• 1								2.0	5.9
w	1.5	2.0	. 4									3.8	4.3
WNW	1.5	2.8	1.6	8								6.6	6.4
NW	1.3	2.9	2.8	3								7.3	6.0
NNW	3.0	3.6	4.9	1.3	1							12.9	6.8
VARSL		• 1										.1	4.0
CALM	$\supset <$	$\times$	>>	>>	> <	$\geq \leq$	$>\!\!<$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq <$	32.8	
	14.5	26.2	21.9	4.5	1							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 757

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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### SURFACE WINDS.

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	VAL
STATION	STATION NAME	YEARS	MONTH
		ALL_WEATHER	2100-2300
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 · 55	≥56	*	MEAN WIND SPEED
N	2.6	5.2	3.8	. 6	. 3							12.5	6.2
NNE	2.3	4.7	1.4	. 3	.1							8.7	5.3
NE	.4	1.6	. 4	• 1								2.5	5,4
ENE	.8	. 4	• 3	• 1					]			1.5	4.9
ŧ	•1	. 5	. 3									. 9	5.3
ESE													
SE													
SSE	. 3											. 3	2.5
S	5	. 5	1									1.1	4.0
SSW	.1	. 4										5	4.0
sw	, 1	• 1				•1						4	10.3
wsw	-1	. 3		•1	. 1							. 6	8.8
w	8	1.0	. 4	- 1				L				2.3	5.2
WWW	5	- 9	. 6	. 3								2.3	6.1
NW	. 3	2.3	1.5	. 6								4.7	6.9
NNW	. 9	2.3	2.6	1.3								7.0	7.4
VARBL													
CALM	$\times$	$>\!\!<$	$>\!\!<$	$\times$	$\times$	$>\!\!<$	$>\!\!<$	>><	$\searrow$	$>\!\!<$	$\times$	54.8	
	9.7	20.0	11.3	3.5	.5	.1						190.0	2.8

TOTAL NUMBER OF OBSERVATIONS

795

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

\*\*\*\*\*\*\*

### SURFACE WINDS

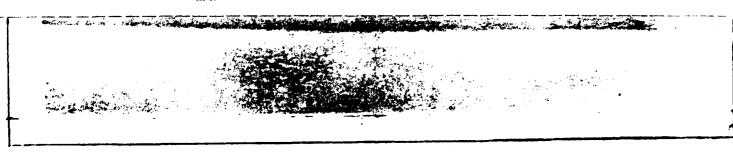
## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KAANGJU AB KO	69-70-73-80	JAN
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	ALL
		CLASS	HOURS (L.S.T.)
		CONDITION	<del></del>

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	1.9	5.6	5.7	2.4	• 2							15.9	7.4
NNE	1.9	4.6	2.9	. 8	• 1							10.2	6.1
NE	1.1	2.2	1.1	•1					I			4.6	5.4
ENE	.8	1.0	• 5	0.				}				2.3	4.7
E	. 4	• 3	• 1									.9	4.1
ESE	• 1	• 1	• 1									• 2	5 • 6
SE	•1	• 0	•									•1	4.2
SSE	• 1	• 1	9	0								• 3	4.3
S	- 4	. 3	• 2	.0								. 9	4.6
ssw	. 3	. 3	• 1									.7	4.2
sw	. 2	. 3	• 2	5		.0						. 7	5.8
wsw	.2	• 3	. 4	-1	. 2							1.0	7.3
	.7	1.1	. 9	. 3	• 1							3.0	6.6
WNW	. 5	1.4	1.0	.6	. 0							3.5	7.0
NW	. 6	1.6	1.8	. 6	•1							4.7	7.4
NNW	1.1	2.0	2.9	1.3	• 1							7.4	7.7
VARBL		. 2										.0	4.0
CALM	$\geq <$	> <	> <	$>\!\!<$	$\ge $	$\ge$	$\ge $	$\geq$	$\geq \leq$	$\times$	>>	43.7	
	10.4	21.2	17.6	6.3	. 7	.1						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 6108

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



- 1.v

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

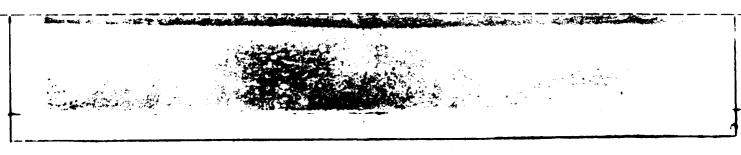
43256	KWANGJU AB KO	69-70.73-80	FE@
STATION	STATION NAME	YEARS	HTROM
		ALL WEATHER	0000-6200
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
Z	2.5	6.8	2.9	• 9	•2			Ì				13.2	5.4
NNE	2.5	3.2	1.5	• 2								7.4	5.
NE	• 2	1.5	. 9	• 2								2.8	6.
ENE		1.5										1.5	5.
E	. 2	• 3	• 2									.6	5.
ESE		• 2	• 2									• 3	
SE		• 2	• 5							1		•6	7.
SSE		. 3	. 3	•2								.8	7.
5	. 3	• 6	• 5									1.4	5.
SSW	. 3	• 2	.5									.9	5.
sw	• 3	. 6	• 2		Ĭ							1.1	5.
wsw		• 3										• 3	5.
	5		• 2	• 3								1.2	6.
WNW	. 2	2.2	1.1	. 5								3.8	6.
NW	. 6	. 8	1.5	1.1								4.0	7.
NNW	1.5	2.8	2.3	1.5	• 2							8.3	7.
VARBL		• 2					<u> </u>	· · · · · · · · · · · · · · · · · · ·		Î		•2	4.
CALM	$\searrow$	><	$\searrow$	$\searrow$	$\searrow$	> <	$\supset <$	$\supset <$	$\supset <$	> <	> <	51.5	
	8.9	21.8	12.6	4.8	- 3							100.0	3.

TOTAL NUMBER OF OBSERVATIONS

650

USAFETAC FORM 0-8-5 (OL-A.) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### SURFACE WINDS

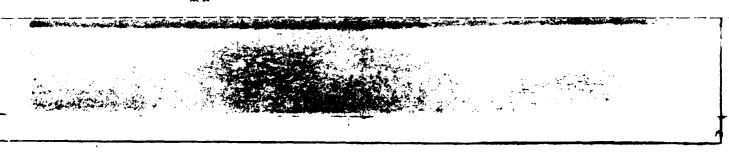
# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	FEB
STATION	STATION NAME	YEARS	МОНТН
		ALL WEATHER	<u> 0300-0500</u>
		HOURS (L.S.T.)	
	<del></del>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	46 - 55	≥56	*	MEAN WIND SPEED
N	2.4	4.9	4.6	1.7	. 3							13.9	7. C
NNE	1.7	4.6	1.5	. 3								8.1	5,3
NE	2.1	1.2	• 2	2					I			3.7	4.3
ENE	• 5	• 6	• 2					<u> </u>	-		-	1.2	4.1
E	. 8	. 9										1.5	3.6
ESE		.6										•6	4.8
SE	• 2	. 3	• 2									• 6	5.0
SSE		3	•2									.5	5.3
S	- 8		.6	. 2	• 5							2.0	8.8
\$5W	• 2	• 3	• 2									.6	4.8
SW		. 3	. 2	. 2								.6	
WSW		. 5	• 2									.6	6.0
w	.5	• 3	. 5	.2								1.4	7.1
WNW	. 6	1.2	. 9	. 5		-						3.2	6.5
NW	5	. 9	2.3	. 5					· ·			4.1	7.9
NNW	.3		3.7	.8	• 3							7.8	7.8
YARBL													
CALM	><	$>\!\!<$	>>	$\times$	>>	$\times$	$\geq \leq$	$\geq$	$\geq \leq$	$\geq \leq$	$\geq$	49.8	
	10.4	19.5	15.1	4.3	1.1							100.0	3,3

TOTAL NUMBER OF OSSERVATIONS 657

USAFETAC FORM AL 44 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR HEATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

.3255	KWANGJU AB KO	69-70.73-80	FEB _
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 3600-0800</u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	26 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	2.7	5.2	5.6	1.3	1							15.0	6.6
NNE	2.0	4.5	1.1	. 1						l		7.8	4.9
NE	1.7	2.0	4	. 3								4.4	4.6
ENE	. 4	. 7					_	}	}			1.1	3.9
E	- 4	• 7										1.1	3.6
ESE	. 3	. 4										• 7	3.4
SE									Ī				
SSE		. 6							1			.6	4.5
s	.1	• 1	. 4	• 1	• 1							1.0	9.4
ssw	. 4	• 1	. 4	• 1								1.1	6.0
sw	- 3	• 1	. 4									. 8	6.2
wsw		. 3				•						• 3	4 • C
w	3	• 7	.7	• 3		1						2.5	6.2
WNW	.7	1.1	. 7					· · · · · ·				2.8	5.8
NW	. 7	1.7	1.1	.7								3.5	7.2
NNW	1.4	1.3	2.7	1.0	•1							6.5	7.4
VARBL			-										
CALM	$\times$	$>\!\!<$	$\times$	$>\!\!<$	>	> <	$\times$	$\times$	$\geq$	$\times$	$\geq$	50.7	
	12.0	18.9	13.7	4.2	. 4							100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 7.08

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOSAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

13256	KWANGJU AB KO	69-70.73-80	FER
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	2900-1100
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	5.0	6.6	2.8	1.0	• 3						17.7	8.4
NNE	2.4	7.2	3.5	1.2								14.3	5.9
NE	1.9	3.8	•6	•1								6.5	4.7
ENE	•9	2.1	• 1	•1								3.2	4.7
ŧ	.7	. 7										1.5	3.6
ESE	• 3	• 1										.4	2.7
SE												-	
SSE	.1	.4										• 6	4.5
\$	. 4	• 3	• 1									. 9	4.3
SSW	.7	• 7										1.5	3.6
SW		• 1	• 1	1								.4	8.3
WSW	• 3	• 1							I	l		.4	2.3
w	. 3	. 7	• 3	• 6								1.9	7.9
WNW	. 3	.6	1.0	1.2								3.1	8.9
NW	. 3	. 9	. 6	. 4	.1				l			2.4	8.2
NNW	. 9	1.0	3.7	1.0	• 3							6.9	8.5
VARBL		• 1										.1	4.0
CALM	$\supset \subset$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$\times$	$>\!\!<$	> <	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	38.1	
	11.5	24.2	16.8	7.7	1.5	3						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 6.7.8

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KmANGJU AB KO	69-70.73-80	F£8
STATION	STATION NAME	YEARS	МОНТН
		ALL WEATHER	1200-1400
	· · · · · · · · · · · · · · · · · · ·	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	1.4	5.1	8.0	5.0	. 9							20.4	8.7
NNE	3.2	5.7	3.9	1.7					<u> </u>			14.5	6.4
NE	1.2	2.0	. 3					<u> </u>				3.5	4.1
ENE	.6	• 9	• 3					ļ				1.8	4 . 8
E	9	• 6	. 5									2.0	4.6
ESE	• 2	• 2	• 3	· ·							··············	•6	5.8
SE		• 2	• 2									• 3	7.5
SSE	•5	. 3							<u> </u>			.8	3.2
<b>S</b>	• 3	. 8	. 9									2.0	5.6
SSW	.8	. 9	• 3	,5								2.4	5.8
SW	•2	. 3										1.1	6.6
WSW	.8	. 8	1.1	. 2				ļ				2.7	5.9
w	•6	1.2	1.8		3			ļ. <u></u>				5.1	8.6
WNW	8	1_1_	2.9		. 2					ļ		7.4	9.6
NW	3	1.5	3.8		2							8.8	9.8
NNW	•2	1.8	4.7	5.1	. 3	2	•2.	ļ				12.4	10.5
VARBL	$\vdash$	3					Ļ.,	Ļ				- 3	4 . 0
CALM	$\geq \leq$	$\geq \leq$	$>\!\!<$	> <	$>\!\!<$	$>\!\!<$	> <	$\geq \leq$	$\geq \leq$	> <	$\times$	14.0	
	11.6	23.6	29.5	19.2	1.8	•2	2	<u> </u>				100.0	6.49

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_\_\_662

SEOBAL CLIMATOLOGY BRANCH USAFETAC AIP WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

+3256	KWANGJU AB KO	69-70.73-80		FEB
STATION	STATION NAME		YEARS	MONTH
		ALL WEATHER		1500-1700
		CLASS		HOURS (L.S.T.)
		CONDITION	<del></del>	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥\$6	*	MEAN WIND SPEED
N	. 7	4.5	10.4	6.3	. 7							22.7	9.4
NNE	1.0	1.3	2.0	1.0								5.3	7.5
NE	. 4	. 7	1.2									2.3	5.2
ENE	. 4	. 7	. 4					· · · · · · · · · · · · · · · · · · ·				1.6	5.6
E		• 1	. 3									4	7.7
ESE	• 6		. 1									. 7	3.8
SE	• 1	3	• 1	3								. 9	7.3
SSE	. 4	. 4	. 9									1.7	6.2
S	• 1	1.7	1.2	. 7	• 1							3.9	7.9
SSW	. 3	. 3	• 6	• 6								1.7	8.6
5W	. 1	• 1	• 3	. 6								1.2	9.5
WSW	•1	. 6	. 9	. 4								2.0	6.3
W	. 7	2.	1.7	1.2	. 3							5.9	7.8
WNW	41	2.3	5.5	4.2	1							12.3	9.7
NW	. 3	1.6	5.6	2.5	3							10.2	9.4
NNW	. 9	4.3	6.5	5.5								17.2	8.9
VARBL		. 3										.3	4.0
CALM	><	$>\!\!<$	$\times$	$\times$	$\times$	$\geq \leq$	$\boxtimes$	$\geq \leq$	$\boxtimes$	$\geq \leq$	$\geq \leq$	9.7	
	6.5	21.4	37.7	23.2	1.6							100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 693

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

# 7.# ##\*\*\*\* SLURAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	_KANGJU AB KO	69-70.73-83	FFS
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	18:0-2:00 Hours (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.6	8.1	9.6	2.6	1	• 1						23.1	7.2
NNE	. 3	1.6	1.4	.7								4.0	7.4
NE	. 3	1.5	• 3									2.1	4.9
ENE	. 3	• 3	. 4									1.0	5.9
ŧ			• 1									•1	0.8
ESE	• 1	. 4										6	4 • €
SE	. 3											• 3	3 • C
SSE	• 6	• G·	. 4									1.6	5.1
\$	. 4	1.3	1.0	. 4					Į .			3 - 1	7.0
SSW	• 3	9	. 4	• 3								1.8	6.3
SW	.1	1.1	. 3									1.6	5.5
wsw	1.4	. 4		•1								2.0	3.9
w	1.1	3.0	1.6	. 3		• 1						6.1	5.9
WNW	1.4	4.0	2.7	1.0	-1							9.2	0.4
NW	1.3	3.7	2.7	1.1	. 3							9.1	6.9
NNW	2.0	5.5	5.8	1.7	• 1							15.2	7.1
VARBL													
CALM	$\times$	$\geq \leq$	$\times$	X	$\ge$	$\mathbb{X}$	$\ge \le$	$\times$	$\geq \leq$	$\geq$	$\geq \leq$	19.1	
	12.5	32.3	26.8		. 7				<u> </u>			130.0	5.4

TOTAL NUMBER OF OBSERVATIONS 7.05

GLUPAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 ? 256	KAANGJU AB KC	69-70.73-80	EF 43
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER CLASS	2110-2300 Hours (L.S.T.)
	<del></del>	CONDITION	<del></del>

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
И	3.4	8.5	6.2	1.1								19.2	6.1
NNE	1.8	2.3	1.1	. 4								5.6	5.4
NE	. 3	. 7	. 4									1.4	5 • 2
ENE	.6	• 1										• 7	3.0
E	. 4											.4	3.0
ESE	.1	• 3	• 1									• 6	5.6
SE	. 4		• 1									•6	8 • ذ
SSE		• 1	• 3									.6	6.3
5	. 4	1.3	. 4	• 3								2.4	6.6
SSW		1.1	• 3									1.4	4.9
sw	.3	. 4										. 7	3.5
wsw		. 4	.1									7	4.6
W	1.0	1.7	. 7									2.7	5.1
WNW	. 8	1.0	1.1	1.0					I			3.9	$-7 \cdot 7$
NW	1.7	1.1	2.1	. 8								5.8	6.5
NNW	2.0	3.4	2.5	1.0								8.9	6.3
VARBL													
CALM	$\geq \leq$	$\geq <$	>>	$>\!\!<$	$\ge$	$\geq$	> <	$\supset <$	><	$\supset <$	$\times$	44.5	
	13.5	21.7	15.6	4.6					-			150.0	3.3

TOTAL NUMBER OF OBSERVATIONS 710

GLOBAL CLIMATOLOGY BRANCH UDAFLTAC Alm weather service/mac

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

47756 STATION	KWANGJU AR KO	69-73-80 YEARS	FE B
		ALL HEATHER	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	2.2	6.0	6 . B	2.7	. 4	•1						10.2	7.5
NNE	1.8	3.8	2.0	. 7								8.3	5.9
NE	1	1.7	63	.1								3.3	4.9
ENE	-5	. 7	• 2	• 🔭								1.5	4.7
E	- 4	. 4	, 1									1.0	4.3
ESE	• 2	3	• 1									•6	4.4
SE	• 1	• 1	1	0.								. 4	5.9
SSE	• 2	. 4	,3	.0								. 9	5.4
S	. 4	-8	5	2	. 1							2.1	7.1
SSW	. 4	. 6	. 3	2								1.4	5.8
sw	. 2	. 4	. 3	• 1								. 9	6.5
wsw	. 3	. 4	3	• 1								1.1	5.6
w	.7	1.2	. 9	• 5	1	0						3.4	7.0
WNW	6	1.7	2.0	1.4	1							5.7	8.1
NW	7	1.4	2.5	1.3								6.0	8.1
NNW	1.2	2.9	4.0	2.2	. 2	_	, C					10.4	5.1
VARBL		• 1										.1	4 . 0
CALM	$\times$	$\times$	><	><	><	> <	$\times$	><	><	$\supset <$	> <	34.6	
	13.9		21.0	9.5	• 9	• 1						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 5463

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GEURAL CLIMATOLOGY BRANCH USAFETAC ATA WEATHER SERVICE/MAC

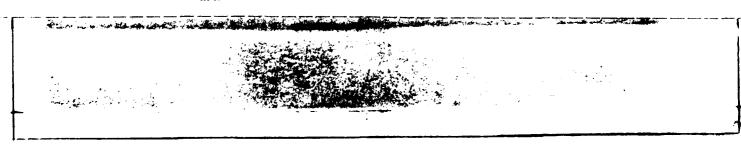
### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KANGJU AB KO	69-70,73-80	жд≎
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> </u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	5.1	3.2	1.2			Ì				<u> </u>	10.5	6.7
NNE	.6	2.3	. 7	• 1			_					3.8	5 • 0
NE	, 0	• 3	• 1									1.3	37
ENE	1.0	• 3										1.3	2.9
£			• 1					-				.1	9.0
ESE			• 1	• 1								.3	9.5
SE	. 1	• 3	• 3									.7	6.6
SSE	.1	. 3										.4	4.0
S	. 1	1.2										1.3	4.4
SSW	. 3	• 3			. 1							.7	6.4
sw	• 1											•1	3.0
WSW	.1	• 1		• 1								.4	6 • C
w	9	• 7	.7	• 1	. 1		1					2.6	0.2
WNW	-4	1.4	1.2	. 3							<u> </u>	3.3	6.7
NW	. 4	1.7	. 9	1.3								4.3	7.8
NNW	.3	2.7	2.3	• 6	. 1				1			6.1	7.7
VARBL		. 9				_	<u> </u>				1	.9	4.3
CALM	><	$\geq \leq$	$\times$		61.8								
	5.6	17.6	9.7	3.9	. 4							100.0	2.4

TOTAL NUMBER OF OBSERVATIONS



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AS KO	69-70-73-83	MAR
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 3300-0500</u>
		GLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
н	1.6	4.8	4.7	_2.0						<u> </u>		13.1	7.4
NNE	. 9	3.3	• 6	• 3								5.0	5.2
NE	1.4	1.7	• 1	. 1					I			3.4	4.1
ENE	1.1	. 9	•1	•1								2.3	4.1
E	. 7	• 1	•1									1.0	3.7
ESE	. 3	• 3	• 3								j	9	5.3
SE													
SSE	• 1	. 4	• 1	• 1								.9	6.8
5	•1	1.1	• 3									1.6	5.2
SSW		• 3		• 1								.4	€.7
SW		. 4									1	.4	4.7
WSW									1			1	
w	. 3	. 3	• 4	.1								1.1	<u>ة و ق</u>
WNW	- 1	1.0	• 6						1 ——		i — —	1.7	6.3
NW	• 3	1.6	1.1	• 9						T		3.8	7.6
NNW	• 3	2.0	2.6	.7	.6						1	6.1	8.4
VARBL	1						<u> </u>	·	1			•1	3.0
CALM		> <	$\times$	$\times$	$\times$	>	> <		>			58.2	
	7.4	18.2	11.1	4.5	_ 6							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

- 1.c<sup>11</sup>.- CLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

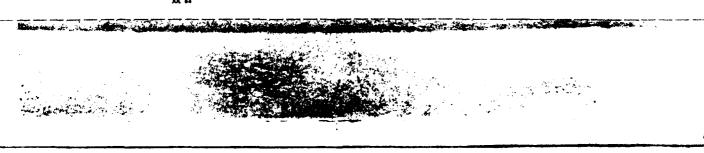
## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	MAS
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	0600-0800
	<del></del>	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.8	4.9	2.5	1.0	• 1							10.3	6.2
NNE	1.0	4.1	. 8	•1								6.0	5,2
NE	1.6	1.4	• 5									3.6	4.
ENE	. 8	.8		• 1								1.8	4.2
E	• 5	. 4						I	Ī .			1.0	3.1
ESE	. 3	• 1										• 4	3.0
SE		• 4	.1									• 5	6.0
SSE			. 4	• 1								• 5	9.8
\$	. 4	. 4	• 1									1.0	4.4
SSW	.4	• 5										1.0	4.1
sw	•1	• 1	• 1	• 1							1	• 5	7.3
wsw			• 1	.1								• 3	11.5
w	. 3	. 4	.1									1.0	6.6
WNW		• 5	• 5							1		1.1	6.0
NW	. 3	1.5	1.0	. 4			1			T		3.2	6.4
NNW	1.4	2.7	2.3	1.0				<u> </u>	<u> </u>			7.4	6.6
VARBL													
CALM	$\searrow$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\geq$	$\times$	>>	$\times$	60.5	
	8.9	18.5	8.8	3.2	1							100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 729

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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GLOPAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 K	KAANGJU AB KO	69-73.73-83	MA₽
STATION	STATION NAME	YEARS	MONTH
		ALL JEATHER	_8988-1108
		CLASS	HOURS (L.S.T.)
	<u> </u>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	42 · 55	≥56	%	MEAN WIND SPEED
N	1.6	5.5	6.6	3.7	.1	1						17.7	8.0
NNE	3.2	4 . 3	2.3	. 1								10.0	5.2
NE	1.8	3.1	1.8	. 3								6.9	5.4
ENE	1.1	1.6	1.1									3.8	5 • 1
E	4	• 7	•1									1.2	4.4
ESE	.1	• 3	. 3	•1								.8	6.2
SE				• 3								. 3	12.5
SSE	• 1		• 3	•1								•5	8.8
S	.7	• 5	• 5	. 3								2.0	6.4
SSW	- 9	. 8		• 1								1.9	4.2
sw	4	$ \overline{1}$										•5	3.3
wsw	. 3		•1									.4	4.7
w	. 8	1.1	• 5	1	• 1							2.7	5.9
WNW	. 7	. 7	.8	4	3							2.8	8.2
NW	1	1.1	1.5	. 3	. 3							3.2	8.5
NNW	.3	1.8	2.0	2.0	. 3	• 1						6.5	9.6
VARBL	.1	. 3										.4	3.7
CALM	$\supset \subset$	><	$\times$	$\times$	> <	$>\!\!<$	$>\!\!<$	$\geq <$	><	$\geq <$	$\times$	38.2	
	12.7	21.9	18.0	7.8	1.1	3						מהמנ	9.3

TOTAL NUMBER OF DESERVATIONS 739

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLOBAL CLIMATOLOGY PRANCH USAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	K-ANGJU AB KO	69-70.73-80	MAR
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 1200-1400</u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	44 - 55	≥56	%	MEAN WIND SPEED
N	. 8	6.7	4.4	4.9	1.2							18.1	9.1
NNE	1.1	4.4	1.5	. 4								7.5	5.6
NE	. 8	1.0	1.1									2.9	5.7
ENE	.7	1.5	• 3									2.5	4.4
E	. 3	. 3	• 3	.1								1.5	4.9
ESE		• 3	.6	• 6	_				i			1.4	10.0
SE													
SSE		. 3	. 4	1	. 3							1.1	10.9
S	. 4	1.9	1.0	- 4					l			3.7	7.0
SSW	1.0	1.2	• 7	. 4								3.3	5.8
SW	.7	. 3		. 4	. 3							2.1	8.5
wsw	• 7	1.2	. 6	.6								3.1	6.5
w	1.8	3.3	1.0	. 8	• 3							7.2	6.2
WNW	1.5	1.5	2.8		. 6	1						9.6	9.2
NW	- 4	1.2	2.5	3.7	• 5	. 4						8.9	11.1
NNW	. 4	1.7	4.6	3.9	1.1							11.7	10.5
VARBL	•11	1.4										1.5	
CALM	$\times$	$\geq \leq$	$\geq \leq$	$\times$	$\mathbb{X}$	$\times$	>>	$\geq$	$\geq$	$\geq$	$\times$	13.9	
	11.6	28.3	22.1	19.4	4.3	. 6						100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 72.0

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

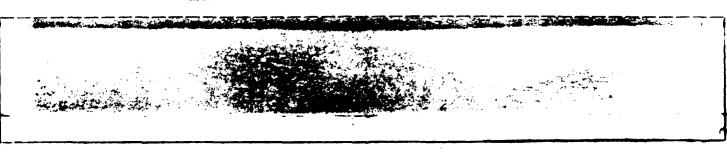
### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4.32 <b>56</b>	KWANGJU AS KO	69-70-73-80	MAF
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 1509-1708</u>
	•	CLASS	HOURS (L.S.T.)
	·	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	. 8	1.5	4.9	3.2	1.1							11.5	15.1
NNE	1.1	1.5	2.0	1								4.7	6.3
NE	. 5	. 7	. 3									1.5	5.1
ENE		9	. 3							<u> </u>		1.2	5.4
E	3	-1	• 3									• 7	5.C
ESE	.1	.7						<u> </u>				. 8	47
SE	.1	. 4	• 5	• 1								1.2	8 • D
SSE	.1	. 7	. 9	. 3								2.0	7.5
S	. 7	1.2	1.3	. 3	. 3							3.7	7.3
SSW	•8	. 4	• 8	1								2.1	5.4
sw	3	1.1	. 7	. 4								2.4	7.1
wsw	. 5	1.5	1.7	. 5	. 4							4.7	8.2
w	1.7	3.6	4.7	2.0	. 8							12.8	7.9
WNW	5	2.1	5.5	4.7	. 3							13.0	9.5
NW	- 4	1.6	5.3	6.4	1.2	•1						15.0	11.0
NW	3	2.3	4.1	7.6	1.3	. 5						15.8	11.6
VARBL	. 3	4										• 7	3.4
CALM	><	$>\!\!<$	$\times$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$\geq \leq$	$\geq \leq$	$\geq \!$	$\geq \leq$	$\geq \leq$	6.3	
	8.5	20.2	33.3	25.7	5.3	7						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_751



GLORAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

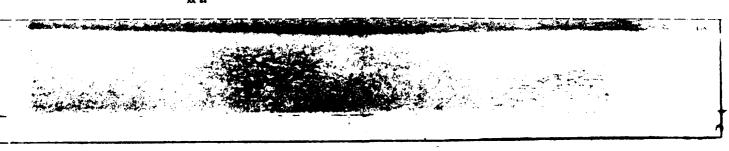
## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	MAC
STATION	STATION NAME	YEARS	MONTH
	ALL	WEATHER	1800-2000
	<del></del>	CLASS	HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	.4	3.7	4.7	1.4							-	10.2	8.0
NNE	. 5	. 7	6									2.2	6.3
NE	• 1	. 4	• 3	•1								• 9	7.
ENE	•1	• 3	• 3									.7	6.4
E	• 1	• 1	• 3									•5	6.
ESE	• 1	• 1	. 4				1					.7	6.4
SE	. 3	• 3	• 1									.7	4
SSE	. 3	1.1	1.4	. 4								3.1	7.
5	. 3	1.4	. 8	•1		Ī						2.6	6.
SSW	. 4	1.1	• 9									2.4	5.
SW	. 3	1.1	. 4									1.8	5
WSW	. 4	• 9	. 8									2.2	5.
w	. 9	4.9	3.9									10.6	6.
WNW	2.0	5.6	6.8									17.1	7.
NW	1.4	5.7	6.9									17.8	7.5
NNW	1.2	3.5	6.2	3.4	• 3		1					14.8	8.
VARBL	. 1								I -			.1	3.
CALM		$>\!\!<$	$\times$	$\times$	$\geq \leq$	$\geq$	$\geq \leq$	$\geq$	$\geq \leq$	$\geq$	><	11.8	
	9.1	30.8	35.2	12.7	. 3		1					100-0	. 6.4

TOTAL NUMBER OF OBSERVATIONS 738



GLOBAL CLIMATOLOGY BRANCH USAFETAC ATP \*\*FATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	MAR
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	2100-2300
		CLASS	HOURS (L.S.T.)
			_
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.2	5.6	3.1	1.4								11.3	6.7
NNE	. 9	1.2	. 4	. 1								2.6	5.0
NE	. 3	. 6								<u> </u>		. 9	4.6
ENE	. 5	• 3	• 5							Ĺ. <u>.                                   </u>		1.3	5.4
E	.1	. 3					ļ <u>.</u>			<u> </u>	Ļ	.4	3.7
ESE	1	. 4	• 1									.6	5.4
SE	1	. 4	•1									.6	4 . 8
SSE	1.0	. 4	. 4	- 1								1.9	5.1
5	•6	1.9	.6									3.2	4.8
SSW	1.7	1.4	.1	.1	• 1				<u> </u>	<u></u>	ļ	3.5	4.6
sw	. 3	. 6										.9	3.9
wsw	. 4	1	3				L	<u> </u>				. 8	4.5
w	1.4	1.3	8	- 1					<u> </u>		Ĺ	3.6	5.1
WNW	2.2	1.4	1.4	. 3	-1				<u> </u>			5.5	5.5
NW	2.5	3.0	1.9	. 3	. 3				<u> </u>			7.9	5.8
NNW	. 8	4.2	2.7	1.6			L			<u> </u>	ļ	9.2	7.3
VARBL		• 1										.1	4.C
CALM	$\geq \!$	$>\!\!\!<$	$>\!\!\!<$	$>\!\!<$	$\geq \leq$	$\geq \leq$	45.5						
	14.2	23.2	12.6	4.0	. 5							100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 770

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80		<b>4 A</b> P
STATION	STATION NAME		EARS	MONTH
		ALL WEATHER		ALL
		CLASS		HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
Z	1.2	4.7	4.3	2.3	. 3	0.						12.2	7.9
NNE	1.2	2.7	1.2	.2								5.2	5.4
NE	. 9	1.1	• 5	•1								2.7	4.9
ENE	• 7	. 8	. 3	0							_	1.8	4.7
£	. 4	. 3	•2	• 0								.8	4.5
ESE	• 1	. 3	• 2	• 1								.7	6.6
SE	.1	2	• 2									. 5	6.7
SSE	• 2	. 4	• 5	. 2	• 0							1.3	7.3
S	- 4	1.2	• 6	•1	• 9							2.4	6.0
SSW	• 7	. 8	. 3	.1	.0							2.0	5.3
SW	. 3	- 5	• 2	. 1	• 0							1.1	6.4
wsw	• 3	• 5	. 5	• 2	. 1							1.5	6.9
w	1.0	2.0	1.5	. 5	. 2							5.3	6.7
WNW	1.0	1.8	2.5	1.4	• 2	-0						6.8	8.0
NW	. 7	2.2	2.7	2.1	. 3	• 1				<del></del>		8.1	8.8
NNW	.6	2.6	3.4	2.6	. 5	•1	• 0	ĺ	T			9.8	9.2
VARSL	.1	- 4						-				• 5	3.9
CALM		$\times$	$\times$	$\times$	$>\!\!<$	$>\!\!<$	$\times$	$\supset \subset$	$\supset <$		$\searrow$	36.7	
	9.9	22.4	19.0	10.2	1.6	2	٥					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

3256	KWANGJL AB KO	69-70.73-80	AP=
STATION	STATION NAME	YEARS	MONTH
	ALL	WEATHER	<u> </u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	%.	MEAN WIND SPEED
N	1.2	2.1	• 6									3.9	4.5
NNE	•1	• 6	• 3	1								1.2	6.4
NE	6	1	. 6									1.3	5 . 8
ENE	.9	• 4	• 1		_			]				1.5	3 . 4
£	.5	• 3										• 9	3.5
ESE	. 1	. 4	. 3	• 1		• 1						1.2	9.4
SE		• 6	• 1	• 3								1.0	7.7
SSE	. 3	3	• 9	• 1	• 1	1						1.9	9.5
\$	. 7	3.1	1.2	. 7								5.8	6.4
ssw	• 6	. 7	1.0	• 6								3.0	7.4
sw	. 4	• 3	, 4	• 1								1.3	6.1
wsw	• 3	. 4	• 1	. 4								1.3	6.9
w	1.0	. 7		• 6				I				2.4	6.0
WNW	. 4	1.0	1.0	. 3								2.8	5.2
NW	. 3	1.0	1.5	. 3	• 1			I				3.3	7.4
NNW	1.3	1.2	. 3	• 1								3.0	4.6
VARSL	.1	. 7										• 9	4.0
CALM	$\boxtimes$	$>\!\!<$	$\times$	$>\!\!<$	$\times$	$>\!\!<$	><	$\supset <$	$\supset <$	$\times$	$>\!\!<$	63.0	
	9.3	14.4	8.7	4.0	. 3	. 3						100.0	2.3

TOTAL NUMBER OF OBSERVATIONS 667



CLOBAL CLIMATOLOGY BRANCH USAFETAC ALL AFATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

3250 .	KWANGJU AB KO	69-70.73-80	_ AP· _
STATION	STATION NAME	YEARS	МОМТИ
		ALL WEATHER	<u> 1300-0500</u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 · 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	. 3	1.9	• 4	.1								2.7	5.6
NNE	4	. 7	. 3									1.4	4.8
NE	2.5	. 7	. 4	. 4								4.2	4.9
ENE	1.7	• <b>5</b>	• 1				{					1.7	3.6
E	1.1	. 4	• 3	• 1								2.0	4.3
ESE	•1	• 1	• 3	. 1								• 7	7.4
SE	. 7	1.7										1.7	4 • C
SSE	. 3	. 6	. 4	•1						<u> </u>		1.4	6.1
S	1.1	1.9	1.6	. 7	. 1	•1						5.6	7.3
SSW	. 4	• 7	•1		. 1	• 1				1		1.6	7.6
sw		• 3	. 3	- 1						i		• 7	7.6
wsw	. 3	. 1	. 6				<u> </u>			1		1.0	6.4
w	. 4	9		. 3				<del>                                     </del>				2.4	6.5
WNW	.6	1.1	.9	. 3								2.9	3 ده
NW	- 4	1.6	. 9	. 4			<u> </u>	<del></del>		<del></del>		3.3	6.4
NNW	. 3		. 9	.6			<del> </del>	<u> </u>	<del>                                     </del>	<del></del>		3.0	7.0
VARSL	.3	3					<u> </u>					.6	3.8
CALM	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq$	$\times$	$\times$	$\geq$	$\geq \leq$	$\geq$	$\sim$	$\sim$	62.9	200
	10.5	14.2	8.3	3.4	. 3							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS

GLOBAL CLIMATOLOGY BRANCH USAFETAC Al- WEATHER SERVICE/MAC

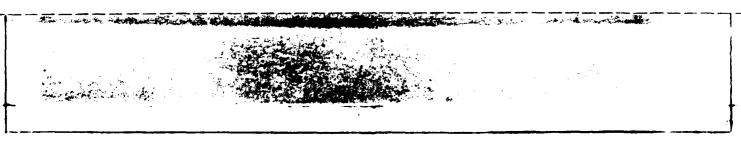
## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	_KWANGJU AB KO	69-70.73-80	дро
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> </u>
		GLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 36	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	2.0	• 9	. 3								4.3	5.6
NNE	, <u>ę</u>	2.3	. 9	. 3								4.3	5.6
NE	. 9	. 7	. 4	.4	• 1			·			Ĺ	2.6	6.7
ENE	1.2	1.2										2.4	3.5
E	1.1	• 1	•1									1.4	3.3
ESE	. 4	• 1	• l									. 7	3.6
SE	.7	• 5	• 3						Ĺ	l		1.5	4.6
SSE	• 1	• 3	• 5									1.5	6.4
S	• 5	. 4	. 7	1.1								2.7	8.6
SSW	• 1	• 3	• 3	• 1		• 1						. 9	9.9
sw	• 1	. 8	• 3									1.2	5.2
wsw	• 3	• 7	. 7	• 1								1.8	6.9
w	. 5	. 8	• 5	• 1								2.6	5.5
WNW	• 3	1.1	. 7	• 1				Ī				2.2	٥.3
NW	• 5	• 4	1.1	. 4								2.4	7.2
NNW	•5	8.	.9	1.1								3.4	3.1
VARBL	• 1	. 3										.4	3.7
CALM	>	$\geq \leq$	$\times$	$\ge$	$\times$	$\geq \leq$	$\times$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\times$	64.3	
	9.5	13.4	8.5	4.1	.1							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 739



SECRAL CLIMATOLOGY BRANCH

### SURFACE WINDS

## GERME GENERAL SERVICE/MAC PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43.56	KANGJU AB KO	69-76.73-80	AP'
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> </u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
7	1.5	2.9	1.3	. 8								5.6	٥.3
NNE	2.5	1.8	. 4	. 6	• 3							5.6	5.8
NE	1.4	2.1	. 8	. 3	_ , ]							4.7	5.7
ENE	1.7	1.7	• 6	1								4 • G	4.6
E	1.8	. 5	. 4	.1								2.9	4.3
ESE	. 4	• 3	• 3	• 1								1.1	ა . 5
SE	.5	• 3	1.1	• 1								2.1	7.1
SSE	. 3	9	2.5	. 7	-1							3.9	3,7
S	1.5	1.8	2.0	1.1	. 3							6.7	7,2
SSW	1.3	• 7	.8	.6								3.3	6.1
SW	• 3	1.1	• 7	. 4	.1		-					2.6	7 • 4
wsw	1.1	• 3	1.1	. 7	. 3							4.0	7.5
*	1.8	1.1	1.1	. 4								4.5	5.1
WNW	8	1.	• 3	. 3								2.4	5.2
NW	. 3	1.3	1.7	1.0	. 3							4.2	9.1
NNW	4	1.1	1.5	1.0	. 4							4.5	9.2
VARBL		2.0										2.5	4.1
CALM	$\times$	> <	$\geq$		34.9								
	17.7	21.1	16.0	8.4	2.0							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 717

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLCBAL CLIMATOLOGY BRANCH US AFETAC ATR WEATHER SERVICE/MAC

## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	KWANGJU AB KO	69-70-73-80	<b>A P</b> ₽
STATION	STATION NAME	YEARS	MONTH
	<del></del>	ALL MEATHER	<u> 1238-1466</u>
		GLASS	HOURS (L.S.T.)
	<u></u>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.2	1.5	1.1	.1							5.9	7.8
NNE	• 8	1.8	1.8	. 1								4.5	6.4
NE	. 3	• 5	. 8	. 8								2.5	8.5
ENE	• 3	• 3	. 8	• 1								1.5	7.0
E	• 3		. 7	• 1	•1							1.2	5.8
ESE	• 3	• 1	. 4	. 4	• 1							1.4	10.2
SE	• 3	• 3	1.6	7		• 1						3.0	9.5
SSE	_ 3	1.0	2.3	_ 1.0	• 1							4 • 7	8.6
S	1.9	4.4	4.1	1.9	• 5							12.9	7.6
ssw	1.2	3.3	2.2	1.2	• 4							8.3	7.7
sw	• 7	1.8	1.1	3								3.8	5.9
WSW	.7	1.4	2.1	1.2	• 3							5.6	8.4
w	1.9	3.0	2.9	1.2	• 3							9.8	7.8
WNW	1.4	3.7	1.4	2.1	. 3	• 1						8.9	7.8
NW	1.1	1.8	2.5	1.1	• 7	• 1						7.3	9.0
NNW	•5	1.8	1.4	1.1	• 5	• 3			<u></u>			5.6	9.6
VARBL	. 3	1.9	• 1									2.3	4.4
CALM	$\searrow$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$\times$	$>\!\!\!<$	$\times$	$\times$	$\times$	$\geq \leq$	$\times$	10.8	
	13.1	29.1	27.6	14.5	4.1	. 7						100.0	7.1

TOTAL NUMBER OF OBSERVATIONS

SECRAL CLIMATOLOGY BRANCH USAFETAC ATH WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

47.756	KWANGJU AB KO	69-71.73-80	AP'
STATION	STATION NAME	YEARS	MONTH
		ALL_WEATHER	1500-1700
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	• 5	2.2	. 4	. 3							4.1	5.4
NNE	. 4	1.1	1.0	• 6								3.1	7.3
NE	. 3	7	1.7	. 4								3.1	7.7
ENE		• 1	. 3	• 3								.7	9.0
E	• 3	. 4	.6	•1								1.4	6.7
ESE	•1	<u>• 5</u>	. 7	• 6								2.0	6.7
SE		. 7	• 6	• 6	.1	• 1						2.1	10.2
SSE	3	7	1.7	1.7		1			L			4.5	10.1
s	. 7	3.1	4.2	3.2								11.3	€.5
SSW	. 4	2.	1.8	2.2								6.4	9.1
sw	1.2	1.7	2.4	6	- 4				ļ	ļ		<u>6•C</u>	7.7
WSW	1.0	2.2	2.9	•6	3				ļ <u> </u>	i		7.0	7.4
w	1.4	2.7	4.7	3.2	- 6					ļ		12.6	8.7
WNW	-4	1.8	5.3	3.5	7							11.5	9.7
NW	- 4	_1.1	4.1	3.5	7					ļ		9.8	10.3
NNW	-1	<u>.</u> .	5 . :	2.2					ļ	ļ		9.1	10.4
VARBL		_1.3							<b>_</b>	<b>_</b>		1.3	4.2
CALM	$\geq \leq$	$\geq \leq$	$\geq \leq$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$\times$	$\geq \leq$	$\geq \leq$	> <	4.3	
	7.4	21.5	38.8	23.6	4.1	. 3						100.0	8.5

TOTAL NUMBER OF OBSERVATIONS

SEGBAL CLIMATOLOGY BRANCH USAFETAC ATO WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

47:56	KWANGJU AB KO	69-70.73-80	APP
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	1830-2006
	-	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	• 5	2.2	2.3	• 3								5.3	6.9
NNE	. 4	• 5	1.1	• 1								2.2	6.9
NE	• 1	1.2	• 5	. 7								2.5	7.8
ENE	• 3	• 3	• 1	• 1							i	.8	6.5
E	• 3	• 4	• 5		• 1							1.4	7.3
ESE	. 1	• 3	. 4	• 3								1.1	7.5
SE	• 1	• 5	. 9	• 8	• 1	• 1						2.7	9.8
SSE	• 1	1.4	1.5		• 1							3.5	7.8
5	• 3	3.9	3.0	• 7								7.8	7 • C
SSW	.0	2.6	1.9	• 7	• 1							6.2	6.3
SW		2.4	1.1	.4	• 3	• 1						4.3	7.8
wsw	• 8	2.2	1.2	• 5	• 1							4.9	6.9
w	1.5	5.7	6.4	. 8								14.3	6.6
WNW	1.9	4.2	5. ∩	. 9	• 1	• 1						12.2	7.0
NW	1.4	3.8	5.1	3.0	. 4							13.7	8.3
NNW	. 4	1.6	4.3	. 4								8.6	7.5
VARSL		• 5										• 5	4.3
CALM	$\times$	$\times$	$\times$	$\times$	$\times$	$>\!\!<$	$>\!\!<$	$\geq \leq$	X	$\geq \leq$	$\geq \leq$	9.7	
	9.1	33.7	35.5	10.1	1.5	. 4						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 730

GLOPAL CLIMATOLOGY BRANCH UNAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	KKANGJU AB KO	69-70.73-83	APS
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	2100-2300
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	5	1.9	8	1								3.3	5.5
NNE	.5	. 8	. 3									1.6	4.6
NE	.1	7	5	. 3				<u> </u>				1.6	7.3
ENE	.1	. 5	• 3						}			. 9	5.7
E	.3	5	. 1									. 9	4.6
ESE		. 8		. 3								1.1	73
SE	. 3	. 3	. 7	5	.1	•1						2.5	9.0
SSE	. 4	1.7	1.1	- 1								3.3	6.0
S	1.7	5.3	2.6	. 8								10.4	5.6
ssw	1.7	2.5	1.2	1								5.6	4.8
sw	1.3	1.6	• 3	4	1							3.7	5.9
wsw	. 7	2.0	. 3	. 3	• 1							3.3	5.7
W	1.9	3.8	• 5	. 3								6.5	4.9
WNW	9	2.4	. 9	1								4.4	5.2
NW	1.2	2.0	1.6	. 4	3							5.4	6.8
MMM	.9	2.2	1.1	. 3	• 1							4.6	5.9
VARBL		• 5							<u> </u>			.5	4.0
CALM	><	$\geq \leq$	$>\!\!<$	$>\!\!<$	$\times$	$>\!\!<$	$\times$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	40.3	
	12.6	30.0	12.2	4.0	8	1						100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 756

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

7 1.7 21.7 GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-83	cqa
STATION	STATION NAME	YEARS	HTMOM
		ALL HEATHER	ALL
	<del>-</del>	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	. 8	2.1	1.3	- 4	.1							4.5	6.5
NNE	.8	1.2	. 8	. 2	• 1							3.0	6.0
NE	. 8	9	. 7	. 4								2.8	6.6
ENE	.7	• 6	. 3	• 1								1.7	4.8
E	. 7	. 3	• 3	. 1								1.5	5.2
ESE	• 2	. 3	3	• 2		.3						1.1	7.8
SE	• 3	• 6	.7	. 4	• 1	• 1						2.1	3.2
SSE	• 3	. 9	1.3	• 5	. 1	0.	_					3.1	8.2
5	1.1	3.7	2.4	1.3	• 1	• 0					Ţ	8.0	7.3
55W	. 9	1.6	1.2	• 7	• 1	.0						4.5	7.1
SW	• 5	1.3	. 8	.3	• 1	•0						3.0	6.9
wsw	• 6	1.2	1.1	• 5	• 1							3.6	7.2
w	1.3	2.4	2.2	. 9	• 2							6.9	6.9
WNW	.8	2.1	1.9	1.0	.1	• C						5.9	7.4
NW	. 7	1.6	2.3	1.3	• 3	.0			i			6.2	8.5
NNW	•6	1.4	1.9	.9	• 2	.0			<u> </u>			5.0	8.3
VARBL	•1	. 9	•0									1.1	4.1
CALM	>		$\supset \zeta$	$\times$	$\mathbb{X}$	$\times$	$\ge$	$\boxtimes$	$\boxtimes$	$\boxtimes$	$\supset <$	35.9	
	11.2	22.4	19.6	9.0	1.6	. 3						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 5761

USAFETAC FORM (0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR REATHER SERVICE/MAC

## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 3 256	KHANGJU AB KO	69-74-73-84		₩ A Y
4 2256	STATION NAME	YE	RS	MONTH
	Aı	L WEATHER		<u> </u>
		CLASS		HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	44 - 55	≥56	%	MEAN WIND SPEED
N	1.2	3										1.3	3.1
NNE	1.3	1	. 3									1.7	3.8
NE	. 4	. 3	- 3					L				1.0	4.4
ENE	. 4	1										• 6	3.0
E	. 7	. 3										1.0	3.6
ESE		• 3		- , 3								•6	9.3
SE			• 1	. 3								.4	11.3
SSE	. 3	. 4	.6	. 8	1							2.2	9.1
\$	1.5	1.4	. 8	.7			I					4.5	6.1
55W	1.3	1.1	1.1	. 4								3.9	6.1
SW	. 7	. 7	• 1									1.5	3.7
wsw	.4	. 4	- 4									1.3	4 . 8
w	.8	1.4	. 4									2.7	4.7
WNW	• 6	. 7					<u> </u>					2.1	5.8
NW	.7	. 4	1.0							<b>-</b> "		2.1	5.3
NNW	1.1	. 8	. 7		• 1		<u> </u>				t	2.8	5.6
VARBL	1	• 1					<u> </u>		<b></b>	<del>                                     </del>		-3	3.5
CALM		>>	$\times$	$\times$	$\times$	> <	$\sim$	$\geq$	$\geq$	$\geq$	$\times$	70.2	
	11.3	9.0	6.6	2.7	3							100-0	1.7

TOTAL NUMBER OF OBSERVATIONS

714

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

c<sup>td</sup>.

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

17756 STATION	KWANGJU AB KO	69-70.73-83 YEARS	MAY MONTH
		ALL MEATHER CLASS	<u>0300-0500</u> ноиня (к.в.т.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	. 8	. 8	. 4	. 1								2.2	4.0
NNE	8	. 8	• 3						l			1.9	4.
NE	• 7	1.2	• 1									2.0	4.
ENE	1.3	. 8					·		1			2.2	2.
E	.7	. 9	• 3									1.9	4.
ESE	• 1	• 1	•1	• 3							Ī	.7	8.
SE		• 3	• 1									.4	6.
SSE		• 1	.4		• 1							.7	10.
5	• 8	1.6	. 7	• 4	. 4							3.9	7.
SSW	.9	• 3	.4	.7								2.3	7.
sw	.4	. 3	• 3									.9	4.
wsw	. 7	• 3										.9	3.
w	.4	. 3	• 8						1			1.5	5.
WNW		. 8	• 3	• 1			Ì		<u> </u>	1		1.2	7.
NW	.3	. 3	• 5					1				1.1	<b>b</b> •
NNW	1.1	. 7	1.1	• 1								3.0	5.
VARBL		•1								†	<u> </u>	1	4.
CALM	$\searrow$	>	$\times$	$\mathbb{X}$	$\times$	$\times$	$\geq \leq$	$\geq$	$\geq$	$\boxtimes$	$\geq$	73.1	
	9.0	9.7	5.8		-							100.0	

TOTAL NUMBER OF OBSERVATIONS

741

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

4.5°

GLOBAL CLIMATOLOGY BRANCH OSAFETAC ATR WEATHER SERVICE/MAC

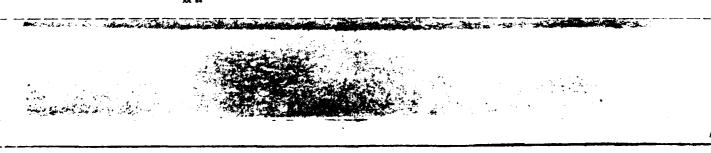
### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	MAY
STATION	STATION NAME	YEARS	MONTH
		ALL JEATHER	0600-0800
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	. 9	. 8	. 1								2.8	4.9
NNE	2.1	1.8	• 3									4.1	3.8
NE	.9	3.5	• 1									4.5	4.3
ENE	2.5	• 6	• 1					}				3.2	3.1
ŧ	1.5	. 8		• 1								2.7	3.4
ESE	.1	• 1	•1									.4	5.7
SE		. 4		• 1		-						.5	6.8
SSE	. 5		•6	. 4	• 3					1		2.8	7.9
\$	1.0	1.3	• 9	4								3.6	6.1
SSW	4	. 8	.1	.3								1.6	6.4
SW	- 4	• 3		. 3								.9	6.0
wsw	• 5	. 4								<u> </u>		.9	3.3
w	. 4	- 4	. 4	. 3			i					1.4	0.4
WNW	.5	. 3	. 3	. 4					1			1.4	6.2
NW	.1	. 6	.1	. 3						i		1.2	7.1
NNW	4	• 9	1.2	.3	,							2.7	6.7
VARBL	.5	. 1					<del>                                     </del>			1		.6	3.2
CALM		>	$\times$	>>	$\times$	>>	$\geq$	>	$\geq$	$\geq$	$\times$	64.4	
	13.3	14.1	5.0	2.8	.3							120.0	1.8

TOTAL NUMBER OF OBSERVATIONS



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	<u>MAY</u> _
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	_0930-1100
		CLASS	HOURS (L.S.T.)
			<u></u>
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.9	2.0	1.6	. 3								5.7	5.5
NNE	2.8	2.7	1.3	. 1								6.9	4 . 8
NE	2.1	2.7	1.1					<u> </u>				5.9	4.7
ENE	1.6	1.3	. 7	• 1					<u> </u>	<u> </u>		3.7	4.6
E	1.7	. 3								<u>[</u>		2.0	2.9
ESE	•5	• 1	• 1						L			.8	4.2
SE	.4	. 7	• 1	• <u>5</u>								1.7	7.0
SSE	• 1	. 8	.9	• 9	• 4	.1						3.3	11.3
5	2.4	2.3	2.1	. 8		[						7.6	6.1
SSW	1.5	2.9	1.6	• 1								6.1	5.7
5W	1.2	1.3	• 4	. 1								3.1	4.
WSW	. 9	. 8	• 5									2.4	5.6
w	1.6	1.1	. 8	. 4								3.9	5.5
WNW	. 4	1.2	. 5	.1			L	I				2.3	5.7
NW	5	. 7	1.5									2.7	6.5
NNW	•9	1.2	1.2	. 4		Ī						3.7	6.3
VARBL	. 4											2.0	3.9
CALM	$\supset \subset$	$\times$	$\supset \subset$	> <	$\times$	$\times$	$\geq <$	$\geq \leq$	$\bowtie$	$\geq \leq$	$\geq \leq$	36.1	
	21.1	23.6	14.5	4.1	_ 44	1						105.0	3.1

TOTAL NUMBER OF OBSERVATIONS 7.5.3

USAFETAC FORM AL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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CLORAL CLIMATOLOGY BRANCH CRAFETAC AIR WEATHER SERVICE/MAC

## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AS KO	69-70.73-80	MAY
STATION	STATION NAME	YEARS	MONTH
		ALL JEATHER	1200-1400
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	40 - 55	≥56	*	MEAN WIND SPEED
N	_ 9	3.5	2.2	1.3								7.9	7.
NNE	1.0	2.1	1.6	. 4								5.1	5.
NE	. 9	1.2	1. 1	1					I			3.2	5.
ENE	. 8	1.4	. 4									2.6	4.
E	1.2	. 5	3									1.9	3.
ESE	.1	. 9	• 1	. 4								1.6	7.
SE	1	. 3	• 3	. 3								.9	8,
SSE	. 3	- 8	1.3	1.2		.1						3.6	9,
S	1.4	3.4	1.4	1.4								7.7	6.
ssw	1.3	3.5	3.0	. 9								8.7	6.
sw	1.0	1.8	1.8	. 5								5.2	6.
wsw	1.3	2.9	1.4	3				I				5.8	5.
w	2.9	4.2	3.8	1.0								11.8	5.
WNW	1.2	2.2	2.5	9								6.7	7.
NW	9	1.2	2.7	1.6	. 4							6.7	8.
WW	. 4	1.3	2.3	.6								4.7	7.
VARBL	. 3	2.2	. 6									3.1	4
CALM	><	> <	><	$>\!\!<$	$\geq$	$\supset <$	> <	$\supset <$	$\geq \leq$	> <	> <	12.7	
	16.0	33.2	26.7	10.9	4	.1						100.0	5.

TOTAL NUMBER OF OBSERVATIONS 771

GLORAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

	KWANGJU AB KO	69-70.73-80	MAY
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	1500-1700
		CLASS	HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	. 7	1.3	1.7	. 7								4.3	7.1
NNE	• 3	. 5	1.7	. 4								2.9	7.9
NE		8	1.2	. 4						l		2.4	7.7
ENE	• 3	. 3	• 5	• 1								1.7	5.9
E	. 5		• 3	• 1								. 9	5.9
ESE	• 1	. 3	. 4									.8	6.7
SE		. 5	1.2	. 4								2.1	8.5
SSE	• 1	. 9	1.0	1.8								3.9	10.2
\$	• 8	2.9	6.0	2.0	• 1							11.8	7.9
SSW	.5	2.0	3.5	1.3							<u> </u>	7.3	7.8
sw	. 7	2.8	2.2	. 8								6.4	6.8
WSW	.9	2.5	2.1	. 3			<u></u>				<u> </u>	5.8	6.0
w	1.6	4.5	5.1	2.1								13.2	7.3
WNW	.5	2.9	5.8	3.5	•1	L	Ļ		ļ			12.8	8.9
NW	. 3	2.4	4.3	2.8							ļ	10.2	9.0
NNW	.5	1.4	3.5	1.7						<u> </u>	<u> </u>	7.2	8.5
VARBL		. 7	• 1								L	• 8	5.2
CALM	$\times$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$\geq \!$	><	$\geq \leq$	$\times$	$\geq \leq$	$\geq \leq$	$\geq \leq$	5 • 4	
	7.7	27.0	41.3	18.3	. 3						l	100.0	7.5

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_ 76.3

GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

## **FURFACE WINDS**

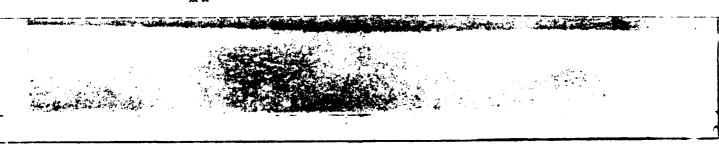
### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KRANGJU AB KO	69-70.73-80	MAY
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	1860-26 <b>0</b> 0
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.0	1.9	. 4								5.3	6.2
NNE		1.1	. 4									1.5	5.9
NE	.6	1.1	• 5									2.3	4 . 8
ENE	. 4	. 9	• 5	• 1					<u> </u>	L		1.9	6.2
ŧ		• 1	. 4									.5	ხ.5
ESE	1	• 1	• 1									.4	5.0
SE	. 3	• 5	• 8	. 3								1.8	7.1
SSE	. 3	1.6	. 8	1.0								3.7	7.9
\$	2.5	5.1	3.3	1.3								11.6	6.3
SSW	1.0	3.4	2.9	1.0					<u> </u>			8.4	6.6
SW	1.3	1.9	1.5									4.7	5.4
WSW	. 9	3.0	1.4									5.3	5 . 2
w	2.0	7.7	4.1	. 6				<u> </u>				14.4	5.8
WNW	1.8	6.1	5.3	1.3								14.4	6.7
NW	1.1	3.7	4.9	.1								9.9	6.7
NNW	9	2.4	2.0	• 5								5.8	6.3
VARBL		. 3										• 3	4 <b>.</b> 0
CALM		> <	$\times$	$>\!\!<$	>>	$\supset <$	><	$\geq <$	$\supset <$	$\supset <$	><	7.8	
	13.7	41.1	30.8	6.6								100.0	5 . 8

TOTAL NUMBER OF OBSERVATIONS 790

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AR KO	69-70.73-80	444
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 2150-2390</u>
		CLASS	HOURS (L.S.T.)
	<del></del>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.0	. 4									1.6	5.7
NNE	. 4	. 5	• 3									1.1	4.7
NE	. 4	. 4										. 8	3.7
ENE	.5	• 8	• 1			}	·					1.4	4.2
ŧ	•1	- 5										.6	4.2
£3£	1	. 4										.4	4.7
SE	.6	• 5	• 4	• 3	• 1							2.0	6.3
SSE	• 3	1.3	• 5	. 8	• 1							3.1	7.2
S	4.0	6.3	2.4	. 3								13.0	4.8
SSW	3.1	3.4	. 9	.8								8.2	5.0
SW	1.0	1.6	• 3									2.9	4.5
wsw	2.6	. 9	• 3									3.8	3.4
w	3.3	3.9	. 5	• 1								7.8	4.1
WNW	2.1	2.5	1.0									5.7	4.5
NW	1.1	2.1	• 8									4.0	4.8
NNW	1.5	1.6	• 5	1								3.8	4.7
VARBL		. 4										.4	4 . 0
CALM		> <	$\times$	$\times$	> <	$\supset <$	$\supset <$	$\supset \subset$	$\supset <$	$\supset <$	> <	39.4	
	21.9	28.3	3.2	2.3	. 3		[				<del>_</del>	100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 794

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

7.5

GLUBAL CLIMATOLOGY PRANCH ULAFETAC ALK WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 STATION	KWANGJU AS KO STATION NAME	69-70,73-85 YEARS	MAY MONTH
		ALL WEATHER CLASS	ALL HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.1	1.5	1.1	. 4								3.9	5 . 1
NNE	1.1	1.2	. 5	- 1								3.1	5.
NE	. 8	1.4	. 5	.1								2.8	5 • 3
ENE	1.0	. 9	• 3									2.2	4,4
E	. 8	. 4	.1	. G								1.4	4 .
ESE	• 1	. 3	_ • 1	- 1								.7	Ó.,
SE	2	. 4	. 4	. 3	C]							1.2	7.
SSE	. 3	. 9	. 8	. 9	1	. 5						_3.0	9.
S	1.9	3.1	2.2	- 9								8.0	5.
ssw	1.3	2.2	1.7	• 7								5.9	5.
sw	. 8	1.3	- 8	• 2								3.2	. 5.
wsw	1.0	1.4	. 8	.1								3.3	5.
w	1.6	3.0	2.7	. 6								7.2	5.
WNW	9	2.1	2.1	. 8	2.0							5.9	_ 7.
NW	. 6	1.4	2.1	6								4.8	7.
NNW	.9	1.3	1.6	5								4.2	6.
VARBL	• 2	. 7	.1									1.0	4.
CALM	><	><	><	> <	$\times$	><	$\times$	$\geq <$	><	><	> <	38.2	
	14.3	23.5	17.5	6.2		٥						120.0	3.

TOTAL NUMBER OF OBSERVATIONS 61.96

GLURAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 7 2 5 6	KWANGJU AB KC	69-70.73	-83	JUN
STATION	STATION NAME		YEARS	MONTH
		ALL WEATHER	·	<u> </u>
		CLASS		HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	7	. 3									1.2	5.6
NNE	.1	. 6	. 4									1.2	5.5
NE			• 1									• 1	5 • -
ENE			. 4							Ī		.4	9.0
Ę	• 3	• 1	• 1	• 1								.7	5 • 8
ESE	• 3	• 4	• 6	1								1.5	6.3
SE	. 5	1.2	• 1	• 1					I			2.0	5 • C
SSE	•9	1.5	• 6		•1							3.2	5.8
S	3.2	3.1	1.3	• 6								3.1	5 • 3
SSW	1.0	1.5	• 3	. 7								3.5	6.2
SW	1.2	1.3	1.7	. 3								3.5	5.6
WSW	1.2	1.6	. 7	• 3					I			3.8	5.7
W	1.0	• 7	• 1									1.9	3.8
WNW	. 6	. 9	• 3									1.7	4.4
NW	.4	1.0	. 3									1.7	4.4
NNW	• 9	. 9										1.7	3.3
VARBL	•1	. 4										• 6	4.0
CALM		>>	$\times$	$\times$	$\times$	$\geq \leq$	$\supset <$	$\geq \leq$	$\supset <$	$\geq \leq$	><	63.1	
	11.9	15.7	6.8	2.3	1							100.0	

TOTAL NUMBER OF OBSERVATIONS

GLOPAL CLIMATOLOGY BRANCH GCAFETAC ATH WEATHER SERVICE/MAC

## SURFACE WINDS

### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

3256	KWANGJU AB KO	69-70.73-80	<u></u>
STATION	STATION NAME	YEARS	MONTH
	ALL	WEATHER	<u> </u>
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	. 6	. 6	- 6									1.7	5.1
NNE	. 4	. 6	• 6				L					. 1.6	5.6
NE	9	1.7	• 3						L		<u> </u>	2.1	4.2
ENE	.7	1	• 3				L	L	L			1.1	4.3
E	1.0	1.0										2.0	3.6
ESE		. 4	• 3						L			.7	6.6
SE	. 3	• 1	• 1						<u> </u>			.6	5.3
SSE	1	. 4	7							ļ		1.3	<u>0.2</u>
<u>.</u> \$	1.5	1.8	2.1	3			L	ļ	<u> </u>	L		5.6	5 · C
\$5W	1.7	1.0	• 7	• 6	. 3	-1						4.4	7.0
sw	3	. 7	. 4		-1		<u> </u>	L	<u> </u>	<u> </u>	L	1.6	6.5
WSW	. 4	-1	. 7	1			<u> </u>					1.4	6.7
L w	• 7	. 7	. 3						ļ			1.7	4.6
WNW	3									ļ		4	3.
NW	. 4	. 4							<u></u>		ļ	. 9	3.5
NNW	.6	. 3	1					<u> </u>	<u> </u>			1.0	3.9
YARBL		4						L				.4	4.3
CALM	$\geq \leq$	$\geq \leq$	$\geq$	$\geq \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	$\geq \leq$	71.3							
	9.9	9.9	7.2	1.0	4	1						100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 724

USAFETAC FORM JUL 44 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

- 1 -

GLORAL CLIMATOLOGY BRANCH LSAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AR KO	69-70-73-80	עור
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 3600-0800</u>
		CLASS	HOURS (L.S.T.)
	<del></del>	CONDITION	

SPEED (KNTS) DIR,	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	• 9	• 6	.1								2.6	4.
NNE	1.6	1.3	• 6	• 1								3.6	4.
NE	2.9	. 9	. 3	•1								4.1	3.
ENE	1.3	. 9										2.1	3.
E	1.4	. 4	• 3									2.1	3.
ESE	• 1	. 6	• 1									• 9	5.
SE		. 3										• 3	4.
SSE	6	. 9	. 4									1.9	5.
S	1.3	3.1	1.9		_							6.3	. 5 •
SSW	. 9	1.1	9	• 9	• 1							3.9	7.
sw	. 4	1.3	.6	1		L						2.4	5.
wsw	• 7	• 9	•1	. 1								1.9	4.
w	• 3	. 3	. 4									1.5	5
WNW	1	1										. 3	_ 3.
NW	. 9	. 1										1.5	2.
NNW	1.0	. 6										1.6	3.
VARBL	. 3	• 1				L						. 4	3.
CALM	$\supset \subset$	$>\!\!<$	$\times$	$>\!\!<$	> <	$>\!\!<$	><	$\supset <$	><	$\supset \subset$	$\times$	63.7	
	14.7	13.7	6.1	1.6	.1							100.0	

TOTAL NUMBER OF OBSERVATIONS

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

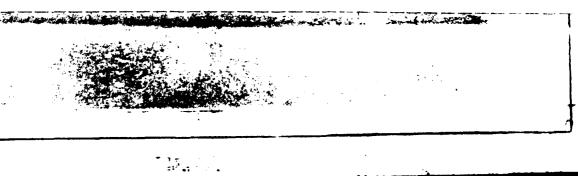
### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-83	
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	900-1106
		CLASS	HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	40 - 55	≥#	*	MEAN WIND SPEED
N	1.6	2.1	. 3	.1								4.1	4.8
NNE	1.7	2.1	• 9								I	4.7	4.4
NE	1.1	1.9	.6	. 1								3.7	5.0
ENE	1.7	1.3	. 4									3.4	4 • 1
E	2.4	. 7	. 4									3.6	3.6
ESE	. 7	• 7	• 6	•1								2.1	5.4
SE	. 6	9	1.0	. 4								2.9	6.9
SSE	1.0	1.3	1.3		. 3							3.9	6.3
S	2.7	4.1	2.0	.1								9.0	5.1
SSW	1.4	3.3	1.1	. 6	. 4							6.8	6.7
sw	1.1	1.9	. 6	.1	. 1							3.9	5.6
WSW	.7	1.6	1.4	• 1								3.9	6.0
w	.9	1.6	. 1									2.6	4.3
WNW	1.0	1.1	. 3	. 3				· · · · · · · · · · · · · · · · · · ·				2.7	4.9
NW	. 7	. 7	. 1									1.6	4.1
NNW	-4	1.4	. 3								<u> </u>	2.1	4.7
VARBL	1.1	2.4										3.6	3.7
CALM	$\geq \leq$	$\geq \leq$	$>\!\!<$	> <	$\times$	$\times$	$\times$	>>	$\times$	>	><	35.5	
	21.0	29.1	11.4	2.1	. 9							100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 701



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

42256	KWANGJU AB KO	69-70.73-80	JUN
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER CLASS	1280-1400 Hours (L.S.Y.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
Z	.5	2.0	1.9	. 3								4.8	6.5
NNE	. 6	2.0	• 7	. 3								3.8	5.5
NE	. 7	1.5	. 3									2.5	4.8
ENE	.8	.1	1.0	.1						L		2.0	6.1
E	. 8	• 5	•1							L		1.5	3.6
ESE	. 4	• 5	• 7	. 3								1.9	6.6
SE	•1	1.0	. 5		•1							1.8	7.2
SSE	1.0	2.3	2.2	. 8	. 3				<b></b>	L		6.5	7.5
5	2.5	6.4	5.9	. 7								15.6	6.3
SSW	1.8	4.5	3.0	1.0	3	1						10.6	6.7
SW	1.4	2.7	. 8	. 4	.1					ļ		5.5	5.9
wsw	1.9	2.6	. 7	1								5.3	5.1
w	2.5	4.6	1.5	. 3			_					9.0	5.2
WNW	1.8	1_6	2.0	3					ļ			5.9	6.C
NW	5	1.1	. 7	- 4								2.7	6.1
NNW	1.0	1.9	1.2	. 3								4.4	0 · C
VARBL	1.2	2.9							Ļ-,			4.1	3.8
CALM	$\geq \leq$	$\geq \leq$	$>\!\!<$	$>\!\!<$	$\geq \leq$	$>\!\!<$	12.1						
	19.6	38.5	23.2	5.2	1.2	.1						100.0	5.3

GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 3 25 6 STATION	KHANGJU AB KO	69-70.73-80	YEARS	JUN MONTH
		ALL SEATHER GLASS	<del></del>	1500-1700 HOURS (L.S.T.)
		CONDITION	<del></del>	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	8	1.8	3.1		- 1							5.9	7.3
NNE	1	. 4	. 7	. 1							L	1.4	7.3
NE	.7	. 7	. 4					ļ	<u></u>	<u></u> _		1.8	4.8
ENE	.3	• 3	• 1	. 7			<u></u>	<u> </u>	<u> </u>			1.4	8.4
E	5	. 3	. 4	.1				<u> </u>		L		1.4	5.9
ESE	.1	. 3	1.0	• 1					<u> </u>			1.5	8.1
SE	3	1.5	. 8	-1					L	<u> </u>		2,7	6.C
SSE	1.0	2.0	3.1	1.6								7.8	7.8
5	1.4	4.9	6.5	1.2								14.1	7.1
SSW	. 8	3.4	3.5	1.1	. 3							9.1	7.4
SW	1.1	2.3	2.5	. 3			L	<b> </b>			L	6.1	6.3
WSW	1.2	3.4	2.3	. 4			<u> </u>					7.4	6.1
w	1.5	3.7	4.0	7			ļ	ļ		<b></b>		9.8	6.8
WNW	5	2.2	3.5	1.6			<b>↓</b> _	<u> </u>		L	L	7.9	7.9
NW	. 8	1.8	3.3	1.2			<u> </u>	<u> </u>		<u> </u>	<u></u>	7.1	7.9
NNW	. 5	1.4	3.4	. 5			ļ	ļ			L	5.9	7.7
VARBL	3	1.4	1			Ļ			L			1.8	4.2
CALM	$\geq \leq$	$>\!\!<$	$>\!\!\!<$	$\geq \leq$	>>	$>\!\!<$	$\geq \leq$	7.1	· · · · · · · · · · · · · · · · · · ·				
	12.0	31.7	38.9	10.0	. 4	L				<u> </u>	<u> </u>	100.0	6.6

TOTAL NUMBER OF ORSERVATIONS 727

GLOBAL CLIMATOLOGY BRANCH USAFETAC A.R \*EATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KHANGJU AB KO	69-70.73-80	JUN
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	1800-2000
		GLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	.5	2.2	2.3									4.8	6.5
NNE		. 8	• 1									1.0	5.1
NE	. 3	. 5	. 3	. 4								1.5	7.1
ENE		• 3	• 3	• 1								1.2	7.7
ŧ	• 1	• 5	• 1									.8	4.7
ESE	.8	. 4	. 4				1	1				1.6	4.3
SE	. 3	• 3	. 7									1.8	5.8
SSE	1.1	2.6	2.0	• 1								5.8	5.9
\$	1.9	3.7	5 • 3	1.0								11.8	6.7
SSW	1.4	3.1	1.6	1.0								7.1	6.5
SW	1.6	2.2	1.1	. 3								5.2	5.3
WSW	1.0	3.4	1.2	. 3								5.8	5 • 3
w	1.0	5.6										9.8	6.0
WNW	1.2	3.3	5.0	. 8								10.3	6.8
NW	1.3	6.4	4.1	. 8						<u> </u>		12.2	6.6
NNW	1.5	3.7	3.0	•1								8.3	5.8
VARSL	<u> </u>	. 4		<del>-</del>							1	.4	4.0
CALM	$\searrow$	$\times$	$\times$	$\times$	>>	$\geq$	$\geq \leq$	$\geq$	$\geq \leq$	$\boxtimes$	$\sim$	10.6	
	13.6	39.8	31.1	4.9								100.0	5.5

TOTAL NUMBER OF OSSERVATIONS 736

SLORAL CLIMATOLOGY BRANCH USAFETAC AID WEATHER SERVICE/MAC

## SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69~70.73-80	Jun
STATION	STATION NAME	YEARS	MONTH
		ALL HEATHER CLASS	2100-2306 HOURS (L.S.T.)
	<del></del>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	40 - 55	≥#	*	MEAN WIND SPEED
N	. 8	8	. 3									1.9	4.5
NNE	. 3	. 4										.7	3 . 8
NE		. 3	•1	. 4								. 8	9.8
ENE	• 1	. 4	• 4					I				1.0	6 . 3
E	.1	1.3	• 5									1.6	5.8
ESE	.1	.7	• 1									1.0	54
SE	.8	1.2	.4	• 1								2.6	5.5
SSE	1.2	1.8	1.5	•1								4.7	5.6
\$	3.4	5.6	1.9	3								11.3	4.9
SSW	1.4	3.2	1.9	• 3								5.8	5.0
sw	1.0	2.9	• 7	• 3								4.6	5.3
WSW	1.5	2.5										4.0	4.0
w	3.8	3.8	. 8									8.5	4.1
WNW	1.8	2.2	• 5									4.5	4.3
NW	1.9	2.2	.1									4.3	3.8
NNW	1.8	1.1	• 3						T			3.2	4.0
VARBL	.5	- 3										.8	3.2
CALM		> <	$\times$	$\times$	>>	$\times$	>>	$\geq$	$\boxtimes$	$\geq$	$\geq$	38.6	
	20.7	30.4	8.8	1.5								100.0	2.9

GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

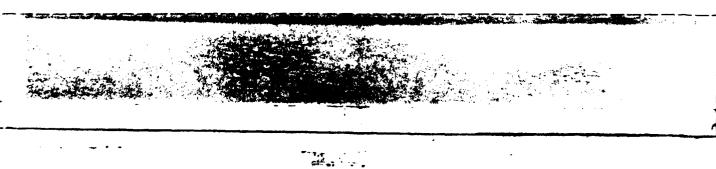
## SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 STATION	KHANGJU AB KO	69-70.73-80 YEARS	JUN
		ALL WEATHER GLASS	ALL HOURS (L.S.T.)
	<del></del>		

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	. 8	1.4	1.2	. 1	.0							3.4	6.0
NNE	.6	1.	• 5	1								2.2	5.1
NE	.8	. 8	. 3	-1								2.1	5.0
ENE	.6	4	.4	•1								1.6	5.5
E	.8	. 6	• 3	•0						11		1.7	4.3
ESE	• 3	• 5	• 5	•1								1.4	6.0
SE	.4	. 9	• 5	.1	.0							1.8	6.0
SSE	• 9	1.6	1.5	• 3	•1							4.4	6.6
5	2.2	4.1	3.4	• 5	• C						··	10.3	6 · C
ssw	1.3	2.7	1.5	.8	• 2	• 1						6.4	6.7
SW	1.0	1.9	1.0	•2	•1							4.1	5 . 8
wsw	1.1	2.0	. 9	• 2					<b> </b>			4.2	5.4
w	1.5	2.7	1.3	.1	• 3							5.6	5.4
WNW	.9	1.5	1.5	. 4	.0							4.3	
NW	.8	1.7	1.1	.3								4.0	6.0
NHW	1.0	1.4	1.1	.1								3.6	5.6
VARBL	.5	1.0	.0									1.5	3.8
CALM	>>	> <	$\times$	$\times$	> <	> <	> <	><	$\supset <$		> <	37.2	7.00
	15.5	26.3	16.9	3.6	. 4	_ D						100.0	3.7

TOTAL NUMBER OF OSSERVATIONS 5.7.2.3



GLIBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AE KO	69-70.73-8	a	JUL
STATION	STATION NAME		YEARS	MONTH
		ALL JEATHER		<u> </u>
		CLASS		HOURS (L.S.T.)
			<del></del>	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	.8	. 7	. 1									1.6	3.8
NNE	. 8	. 4	• 5									1.8	5 • C
NE	.5	. 4	. 4									1.4	5.1
ENE	. 4	• 3	• 1									.8	3.7
£	.7	• 5	• 3									1.5	4.2
ESE	• 3	• 1		• 1								•5	5.0
SE	•5	• 8	.8	•1								2.3	0.4
SSE	1.1	1.8	1.2	.3					]			4.4	5.5
\$	4.5	4.1	1.8	• 5	.1							11.0	4.9
SSW	1.6	3.0		• 1								6.5	5.2
SW	. 8	. 8	1.0	. 3	.1							3.0	7.1
WSW	- 5	1.2	. 3	. 1	. 1							2.3	6.1
*	- 3	• 7	• 1									1.1	5.1
WNW	- 1	. 5	. 3									1.0	6.0
NW	. 3	• 5										. 8	3.2
WMM	3	. 3	. 1							i —	<b> </b>	.7	4.4
VARBL	.5	. 3										.8	_3.C
CALM	$\geq \leq$	$\times$	$\boxtimes$	$\times$	>>	$\times$	$\geq \leq$	$\geq$	$\geq$	$\geq$	$\geq$	58.4	
	14.2	16.5	8.9	1.6	4							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 734

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

1 15.2

### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 STATION	KANGJU AB KO	69-70,73-80 YEARS	JUL MONTH
		ALL WEATHER CLASS	<u> 390-0500</u> Hours (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	• 3	6	• 4									1.3	5.7
NNE	. 7	.7	• 1									1.5	3.7
NE	. 5	1.4	. 3	. 3								2.5	5.7
ENE	• 5	1.4										2.0	4.0
E	. 8	1.3	. 3									2.4	4.2
ESE	. 3	• 1										• 4	3.3
SE	• 7	.8	• 3									1.8	4.6
SSE	1.7	1.5	1.1	•6								4.9	5.6
S	3.1	4.3	1.8	. 4								9.7	5.2
SSW	2.1	1.0	1.3	• 7	_							5.0	5.9
sw	1.7	• 3	• 8	• 1								2.8	6.0
wsw	•6	• 6	. 4									1.5	4.8
w	, 4	3	• 1		_				Ĭ			.8	3.7
WNW		• 3										• 3	4 • C
NW		• 3	.1									. 4	6.7
NNW	•1	• 7	•1									1.0	4.6
VARBL	. 3	• 1										. 4	3.3
CALM	><	$\ge$	$\geq \leq$	>>	$\geq \leq$	>><	61.2						
	13.2	16.2	7.3	2.1								100.0	2.0

TOTAL NUMBER OF OBSERVATIONS 714

GLORAL CLIMATOLOGY BRANCH USAFETAC ATH WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	JUL
43256 STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	_3608-3888
		CLASS	HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
Z	1.2	. 5	.1		• 1							2.1	4.4
NNE	1.4	2.3	1.0									4.7	4.8
NE	1.6	. 8	. 4									2.9	3.9
ENE	1.8	• 5	• 1								]	2.5	3.3
E	1.1	1.4	• 1									2.6	3.9
ESE	• 1	. 4	.4									1.5	6.3
SE	5	1.2	.1									1.9	4.7
SSE	1.6	1.8	8		• 1							4.4	5.3
S	2.7	4.1	1.8	. 5								9.2	5.2
SSW	1.5	2.1	- 8	. 3								4.7	5.4
SW	.5	- 8	• 5									1.9	.5·1
WSW	. 8			. 7								2.3	6.6
w	. 3	- 5		.1								1.0	5.1
WNW	1	1										5	6.3
NW	4	• 1		.1								• 7	5.2
NNW	.4	• 5	• 1	• 1								1.2	5.3
VARSL	-1	• 1					T					.3	3.5
CALM		$\geq $	$\times$	$\times$	$\times$	$\geq \leq$	$\geq$	$\times$	$\geq$	$\geq$	><	56.3	
	16.4	18.2	6.8	1.9	. 3							100.0	2.2

TOTAL NUMBER OF OBSERVATIONS 730



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

47.56	KWANGJU AB KO	69-70.73-60		<u>Jul</u>
STATION	STATION NAME	ALL WEATHER	YEARS	5900-1100 Hours (L.S.T.)
		CONDITION	<del></del>	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 · 47	48 - 55	≥56	*	MEAN WIND SPEED
N	. 3	9	. 4	. 3								1.9	6.2
NNE	.9	1.9	. 7						l			3.5	4.7
NE	1.3	1.7	• 7	• 1								_3.9	4 . 9
ENE	1.2	• 9	•5	• 1								2.8	4 . 7
E	1.1	8 •	. 4	. 4								2.7	5.5
ESE	. 8	1.3	• 3	• 3								2.7	5.5
SE	.7	1.5	• 9	.4	. 1							3.7	6.6
SSE	1.5	3.2	3.1	. 4	. 3							8.4	6.5
5	2.4	7.1	4.4	. 8	• 3							14.9	6.3
SSW	3.1	3.9	2.8	.7								10.4	5.5
5W	1.2	2.1	1.2	.5								5.1	6.1
wsw	.7	• 5	1.2	• 1								2.5	6.4
w	1.3	1.2	.8									3.3	4.4
WNW	.8	• 5	•1	• 1								1.5	4.
NW	.1	. 5	• 1									8.	5 • (
NNW	-4	1.1	.9	• 1								2.5	6.5
VARBL	.5	. 7										1.2	3.4
CALM		$\geq \leq$	$\boxtimes$	$\times$	$\ge$	$\times$	$\times$	$\geq$	$\geq \leq$	$\times$	$\geq <$	28.2	
	18.2	30.0		4.4	. 7							100.0	4.

TOTAL NUMBER OF OBSERVATIONS 75.1

SLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

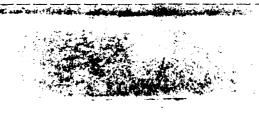
### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43356	KHANGJU AS KC	69-73,73-83	J	JLL
STATION	STATION NAME		YEARS	MONTH
		ALL WEATHER		1239-1400
		CLASS		HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	• 9	. 4	. 4	. 3								2	5 • 9
NNE	.7	• 5	• 3	•1								1.6	5.0
NE	. 7	1.2	1.1									2.9	5.6
ENE	.7	• 3	. 4									1.3	4.7
E	1.3	. 9	• 3	.8	• 3							3.6	6.7
ESE	. 8	• 9	1.1	• 7								3.4	7.3
SE	• 3	1.5	1.3	. 7	. 1							3.8	د . 7
SSE	. 9		2.4	. 4		• 1						6.9	6.6
S	1.7	7.3	5.3	1.8	3							10.4	6.8
SSW	1.2	5.8	4.9	. 4	• 1							12.4	6.6
sw	1.1	2.8	3.4	1.1								6.3	7.2
wsw	1.8	2.1	2.4	.7								7.0	6.2
w	3.0	3.4	1.7									3.2	4.6
WNW	. 3	• 8	• 5	•1								1.7	2 و ن
NW	.3	1.1	• 5	• 1								2.0	0.1
NNW	1.1	5	. 8	. 3						T —		2.6	6.0
VARBL	5											1.3	3.9
CALM	><	$\times$	$\times$	$\times$	$\times$	$\geq$	$\geq \leq$	$\times$	$\geq$	$\boxtimes$	$\supset \subseteq$	14.6	
	17.2			7.4	.9	.1						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 758



GESPAL CEIMATOLOGY BRANCH USAFETAC A1H WEATHER SERVICE/MAC

### SURFACE WIND

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

7.56	_ N.AN	۸۹ بادق	KC 69-70.73-80 YEARS										JUL	
3141100					<del></del>	ALL WE	ATHER						15.5 HOUR	<u>-1</u>
						CON	PITION			-				
	SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 53	≥56	*	MI W SP
	×	• 3	• 5	.7	• 1								1.5	
	NNE	• 5	• 9	. 3									1.7	
	NE	• 3	. 4	• 9									1.6	
	ENE	. 4	• 8	• 5	• 1								1.9	
	E	.4	- 3	• 7	. 4	. 4							2.8	
	ESE	.5	• 7	. 7	• 3								2.1	
	SE	• 4	• 4	1.6	• 3	• 1							2.8	
	SSE	.4	2.7	3.6	1.1	. 3							8.0	
	S	.9	7 • 3	5.3	1.6	_ •1							15.3	
	SSW	.8	4.3	5.2	1.3								12.1	
	sw	1.1	2.4	5.7	1.5	• 1							10.3	
	wsw	1.2	2.8	4.5	1.2								9.7	
	w	1.3	4 . 3	2.9	. 4								0.9	
	WNW	3	2.1	1.2	1								3.7	
	NW	. 7	2.1	• 5	. 5								3.9	
	NNW	_ 3	1.7	1.3	• 3								3.6	
	VARBL		. 4										• 5	
	CALM		$\geq \leq$	$\geq \leq$	$\geq$	$\geq$	$\ge $	$\geq \leq$	3.9					
	1	l I								[				

TOTAL NUMBER OF OBSERVATIONS

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e de la **distribució de la compa**nte de la compansión de

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GLODAL CLIMATOLOGY BRANCH STAFETAC ALK WEATHER SERVICE/MAC

#### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4:256	KNANGJU AR KO	69-70,77-85		
STATION	STATION NAME		YEARS	MONTH
		ALL WEATHER		1800-7480
		CLASS	<del></del>	HOURS (L.S.T.)
		CONDITION		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	. 4	1.9	. 4		-							1.0	5
NNE	.3[	4	• 5									1.1	5.4
NE	• 1	1.3	5									1.9	5.7
ENE	• 3	. 9	.8	• 1								2.0	5.3
E	•5	1.1	• 5	• 1	• 1	• 1						2.5	7.2
ESE	.4	. 8	. 8									1.9	5.9
SE	. 3	1.3	1.1	• 3					I			3.4	6.3
SSE	1.0	1.5	2.0	1.6								6.3	7.5
S	1.5	8.4	4.3	. 3								14.5	5.8
SSW	1.9	4.5	4.4	1.3		• 1			l	L	I	12.2	6.7
sw	1.6	2.4	3.3	1.0		. 7						8.6	7.3
wsw	1.5	3.5	2.3	• 3								7.6	5.3
w	1.5	4.9	2.3	1								3.9	5.3
WNW	1.3	3.3	1.5			L			L			6.0	5.1
NW	1.1	2.3	1.4									4.8	5.4
MMM	. 9	1.5	1.1	.1								3.7	5.6
VARBL		• 4										.4	
CALM	$\supset \subset$	><	$\supset \subset$	> <	><	$\geq \leq$	><		><	$\supset <$	$\supset <$	12.6	
	14.5	40.1	27.1	5.2	- 1	. 5						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS

791

GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

<u> 4 3256.</u>	KWANGJU AB KO	69-70.73-80	Jul
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	2130-2300
	,	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	3	- 4	.1									8	4.7
NNE	.4	3	1									1.3	4.4
NE	_ 9	. d	. 5	-1								2.3	5.2
ENE	•6	. 8	. 4	• 1								1.9	5.4
E	1.5	٠, ٢	. 3									2.3	3.7
ESE	. 4	. 4	• 1									.9	4.1
\$E	. 4	1.	• 5	. 3								2.4	6.6
SSE	1.9	2.4	1.5	. 6					İ			6.6	5.8
\$	5.5	7.0	2.4	• 1	• 1							15.2	4.7
55W	3.2	3.5	1.8	.5								9.1	5.3
SW	1.9	1.9	• 9	• 1		• 3	• 1					5.3	6.1
wsw	1.4	1.7	• 5									3.6	4.5
W	2.2	1.7	• 1									4.0	3.7
WNW	1.2	. 6	. 3									2.1	3.9
NW	1.2	. 3	. 3	•1								1.8	4.2
NNW	.6	. 8	• 3									1.7	3.9
VARSL	.5											•5	2.6
CALM		$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\geq \leq$	$\geq$	$\geq \leq$	>>	36.1	
	24.2	24.6	10.4	2.1	1	3	1					100.0	3.0

TOTAL NUMBER OF OBSERVATIONS 776

GLOBAL CLIMATOLOGY BRANCH USAFETAC ALR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

+ 256	KWANGJU AB KO	69-70,73-80	
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	ALL
		CLASS	HOURS (L.S.T.)
			• •
		CONDITION	
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	.5	• 6	. 3	.1	. 2							1.6	5 . 3
NNE	.7	1.0	. 4	• 0								2.1	4 . 8
NE	. 7	1.7	•6	• 1								2.4	5 • 2
ENE	.7	• 7	. 4	•1					I	I		1.9	4.5
E	.9	9	• 3	• 2	• 1	٠,						2.5	_ 5 . 8
ESE	. 4	. 6	.4	• 2								1.6	6.0
SE	.5	1.1	• 9	• 2								2.8	6.0
SSE	1.3	2.2	2.0	. 6	.1	I.						6.2	اونا
5	2.8	6.2	3.4	.8	1							13.3	5 • 6
SSW	1.9	3.6	2.9	.7	• ງ	.0						9.1	_ 6.
sw	1.2	1.8	2.1	6	. 7	•1						5.8	7.
wsw	1.1	1.7	1.5	. 4	7.							4.6	5 •
w	1.3	2.2	1.0	. 1								4.6	5
WNW	5	1.1	. 5	.0								2.2	_ 5.
NW	5	9	. 4	. 1								1.9	5 .
NNW	. 5	9	. 6	•1								2.1	5.
VARBL	. 3	. 3										.7	3.0
CALM	$\times$	> <	$\times$	$\times$	$\times$	$>\!\!<$	><	$\geq <$	$\triangleright <$	$\supset <$	>><	34.3	
	16.0	27.0	17.8	4.3	- 4	0.1						100.0	3_

TOTAL NUMBER OF OBSERVATIONS 6 - 0 8

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIS WEATHER SERVICE/MAC

### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

AUG	
MONTH	
0-0200	
RS (L.S.T.)	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	44 - 55	≥56	*	MEAN WIND SPEED
N	1.0	. 8	. 4									2.2	4.4
NNE	.8	1.7	• 3									2.1	4 - 1
NE	.8	1.3	. 4	. 4				Ì				2.9	5 • 6
ENE	1.1	• 6										1.7	3.4
E	1.1	1.0	. 4		. 3	_						2.8	6.5
ESE	• 4	. 4			• 1							1.0	6.0
SE	•1	• 7										.8	3.7
SSE	.6	1.4	• 3				. 4					2.6	6.4
5	2.8	2.5	. 8	_• 1								6.3	4.2
SSW	2.0	1.3	.6									3.8	4.1
sw	.7	1.7	.6									2.9	5.7
wsw	.8	1.5	• 3									2.1	4 . 5
w	•1	. 3	• 1									.6	5 • 5
WNW													
NW	• 3	. 4										.7	3.8
NNW	.1	• 7	. 3						<u> </u>			1.1	5.3
VARBL	.4									ii		.4	2.3
CALM	$\geq \leq$	$>\!\!<$	> <	>>	>>	> <	$>\!\!<$	$\geq$	$\geq \leq$	$\times$	$\ge$	66.0	
	13.2	14.9	4.5	. 6	. 4		. 4					100.0	لما

TOTAL NUMBER OF OBSERVATIONS 717

GLORAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KAANGJU AR KO	69-70.73-80	AUG
STATION	SYATION NAME	YEARS	MONTH
		ALL WEATHER	<u> </u>
			HOURS (L.S.T.)
	<del></del>	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.1	•1								1	2.5	3.4
NNE	.7	1.4	• 3									2.3	4.0
NE	1.0		• 1	•6								2.3	6.4
ENE	1.2	. 3	• 3	• 1								2.5	3.9
E	1.2	1.1	• 3									2.6	4.1
ESE	• 1	• 1			. 1	• 1						.6	12.0
SE	. 3	• 4			• 1							. 8	0.6
SSE	. 3	.7	.1				• 1					1.2	7.7
5	1.8	2.1	1.2				. 3					5.4	6.3
55W	.6	1.1	.7									2.3	5.5
SW	• 7	• 1	• 6									1.4	5.2
WSW	.4	• 1	. 3									8.	
W	. 4	• 6	• 3	• 1								1.4	5.5
WNW		. 3										. 3	5.5
NW		. 3	. 3									.6	6.8
NNW	.1	. 4			.1							1.0	7.6
VARBL	. 3	• 1										.4	3.3
CALM	$\supset \subset$	> <	$>\!\!<$	$\times$	$\times$	> <	> <	>>	$\boxtimes$	$\boxtimes$	$\geq$	71.6	
	10.3	11.4	4.8	. 8	. 4	1	. 4					100.0	1.6

TOTAL NUMBER OF OBSERVATIONS 725

GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	Aus
43256 STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> </u>
	<del>-</del>	CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 · 27	28 - 33	34 - 40	41 - 47	44 - 55	≥56	*	MEAN WIND SPEED
N	. 1.1	2.1		. 1								3.3	4.1
NNE	2.9	1.9	. 4	• 1		.1						5.5	4 . 3
NE	2.4	2.6	• 3	• 3	. 4							5.9	5.
ENE	1.4	1.3										3.2	3.
E	1.4	.7	• 3									2.4	3.6
ESE	• 3											.3	2.0
SE	•1		• 1			• 1			1			.4	11.
SSE	.8	. 7	• 4			• 3				İ		2.2	7.
S	1.4	2.9	1.2	.1	• 3	•1						6.1	5.1
SSW	. 4	1.7	. 7	. 3								3.0	5.
sw	. 7	. 4	8.									1.9	5.
wsw	. 3		. 3									1.1	5.
w	1	• 1	• 1	. 1								.6	6.
WNW	1	• 1										- 3	3.
NW	.6	. 3										.8	3.
NNW	.4	. 8	.7				<del></del>		-		<u> </u>	1.9	5.
VARBL	•	• 0			<del> </del>		<b></b>	<del>                                     </del>		<del> </del>	<u> </u>		
CALM	$\supset \subset$	> <	$\times$	> <	>>	>>	> <	>>	$\supset <$		>>	61.0	
	14.4	16.7	5.4	1.1	.7	- 4.7						100.0	2.

TOTAL NUMBER OF OSSERVATIONS

723

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	Au6
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	_8900-1100
		CLASS	HOURS (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 · 55	≥56	*	MEAN WIND SPEED
N	1.6	2.6	1.1									5.3	4.7
NNE	2.4	2.3	. 8	1		1	.1					5.9	5.6
NE	1.6	2.0	• 8	. 3		. 4				<u> </u>		5.1	6.7
ENE	2.0	1.5	• 5									4.0	4.2
E	1.5	1.9	. 7			[						4.0	4.6
ESE	9	. 4										1.3	2.8
SE	9	. 9	1.1	• 1								3.1	5.3
SSE	1.1	2.3	1.5	. 3		.1	.1					5.4	6.7
\$	3.8	6.2	2.8	4								13.2	5.2
SSW	1.6	2.7	1.6	. 4	• 3							6.6	6.2
SW	. 7	1.3	1.2	. 5								3.8	6.8
WSW	. 7	1.5	1.9									4.0	6.3
w	• 5	. 4	. 8	.1								1.9	6.3
WNW	.7		.1									1.6	4.3
NW	.5	. 3	1									.9	3.9
NNW	.8	• 7	• 3						1			1.8	4.4
VARBL	1 1	. 8								i		9	4.0
CALM		×	$\times$	$\times$	> <	$\times$	$\times$	$\times$	$\geq$	$\times$	$\sim$	30.9	
	21.6	28.6	15.4	2.3	3	. 7	. 3					100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 741

GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

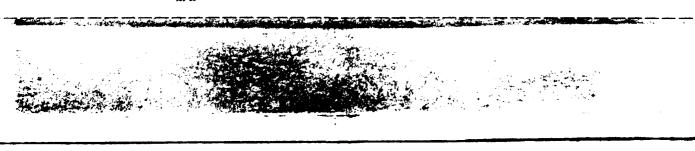
### SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80	AUS
STATION	STATION NAME	YEARS	MONTH
		ALL WEATHER	<u> 1</u> 200-14 <u>00</u>
	•	CLASS	HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	2.9	1.6	1								6.J	5.0
NNE	. 4	2.2	1.4	• 3							i	4.3	6.2
NE	1.3	1.2	• 5	• 5		• 3				·	[	3.8	7.0
ENE	.7	. 8	• 8			• 1					1	2.3	6.3
E	.4	1.3	1.0	. 4								3.1	6.7
ESE	.3	• 8	• 1	. 1	• 3							1.6	7.8
SE	• 7	1.0	1.3	• 3								3.3	6.2
SSE	1.4	1.8	1.2	• 7	• 3	• 1						5.5	7.0
<u>s</u>	2.6	5.7	4.8	1.7		• 1						15.0	6.8
SSW	1.8	4.2	3.7	• 7	• 3	•1				<u> </u>		10.7	6.9
SW	1.0	3.7	2.9	.9	•1			<b></b>			<del></del>	8.0	7.1
WSW	1.6	2.2		.9					<b></b>			6.8	6.4
w	1.8	2.6	2.3	.7				<u> </u>	<del> </del>	1		7.4	6.1
WNW	1.3	.7	.9	•				1	†			2.9	5.3
NW	9	1.2	. 8			. 1				<del> </del>	···	3.0	5.9
NNW	•5	. 9	1.0			•			<del>                                     </del>	<del>                                     </del>		2.5	6.3
VARBL	• 1	1.4						<b></b>	<del>                                     </del>	<del>                                     </del>	<b>—</b>	1.4	4.4
CALM	$\geq$	> <	>>	>>	>>	$\times$	>>	$\geq$	$\geq \leq$	$\geq$	>>	12.4	704
	18.1	33.9	26.5	7.2	. 9	. 9						100.0	. 5 . 7

TOTAL NUMBER OF OBSERVATIONS 766



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

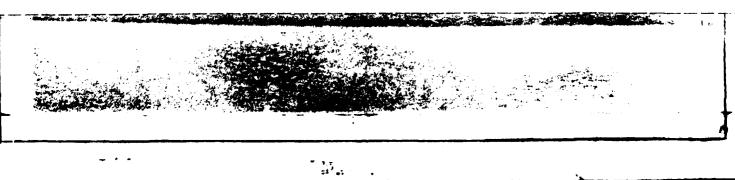
### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	69-70.73-80		AUG
STATION	STATION NAME	YEARS		MORTH
		ALL WEATHER		_1500 <b>-170</b> 0
	<del></del>	CLASS		HOURS (L.S.T.)

SPEED (KN75) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	2.0	1.6	•1								5.1	5.7
NNE	• 3	1.9	. 9									3.1	5.7
NE	.7	1.4	• 8	•8		. 4						4.1	8.8
ENE	• 3	. 9	1.1	•1								2.4	6.3
E	. 4	. 8	1.5	.1								2.8	6.8
ESE	. 4	.7	• 5	• 1	• 1							1.9	7.1
SE		.8	. 4									1.2	5.9
SSE	.9	1.8	2.7	• 4								5.8	6.5
5	1.5	4.9	6.2									14.1	7.2
SSW	• 8	3.7	3.4	1.6		• 3						9.7	7.9
SW	1.1	1.6	3.9	1.4	• 1				1			7.2	7.8
WSW	•7	2.3	3.7	5			_					7.2	7.C
w	1.6	4.1	4.1	1.1								10.8	6.6
WNW	1.6	2.7	2.8	. 4					1			7.6	6.2
NW	1.5	1.9	2.3	. 4							<del>`</del>	6.1	0.2
NNW	.9	2.3	1.1	• 1								4.5	5.3
VARBL	•5	.3										.8	3.2
CALM		$\times$	$\times$	$\times$	$\times$	$\times$	> <	$\geq \leq$	$\geq$	$\times$	>>	5.5	
	14.7	34.0	36.1	8.7	. 3	. 7						100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 735



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 3 2 5 6	KWANCJU AR KO	69-70.73-80 YEARS	A U G
	-	ALL WEATHER	1800-2000 Hours (L.S.T.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	17 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	2.5	• 9									5.6	4.3
NNE	1.2	1.9	. 7	-1								3.9	5.1
NE	1.5	. 9	.7	.4								3.5	5.4
ENE	.7	. 7	. 4	• 1		• 1						2.0	6.4
E	.4	. 9	1.1	• 3	. 1							2.8	7.1
ESE	• 5	• 3	. 4			• 3						1.5	8.8
SE	• 4	. 4	• 1									• 9	4.1
SSE	.4	2.9	1.7	•1								5.2	6.2
5	2.4	7.7	2.8	• 1								13.1	5.1
SSW	1.7	3.1	1.9	1.6								8.3	6.9
SW	2.4	1.9	1.5	• 3	• 1							5.1	5.7
WSW	1.1	2.8	1.9	• 3	• 1							6.1	6.2
*	2.3	4.3	3.1	. 4								10.0	5.8
WNW	2.0	4.0	1.9									7.9	5.1
NW	1.3	3.3	1.2									5.9	5.0
NNW	2.5	2.4	. 8						<u> </u>	1		5.2	4.6
VARBL		• 3										• 3	4.0
CALM	$\bowtie$	$\geq$	$\times$	$\times$	$\geq \leq$	$\times$	$\geq \leq$	$\geq$	$\geq$	$\geq$	>>	11.9	
	22.4	40.3	20.9	3.7	. 4	. 4						100.0	4.9

TOTAL NUMBER OF OBSERVATIONS

750

GLOBAL CLIMATOLOGY BRANCH JEAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AP KO	69-70.73-80	AUS		
STATION	STATION NAME	YEARS	MONTH		
		ALL WEATHER	2100-2300		
		CLASS	HOURS (L.S.T.		

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAN WIND SPEED
N	1.6	1.2	. 3									3.0	3.9
NNE	. 7	1.6										2.2	4.5
NE	. 3	1.1	. 4	.4								2.6	6 • C
ENE	.8	. 4										1.2	2.9
E	5	1.2	. 4	•1								2.2	5.6
ESE	. 4	• 5	• 1		• 3	• 1						1.5	8.5
SE	.4	. 4	• 3				• 1					1.2	7.2
SSE	1.5	2.5	1.1									5.0	4 . 8
\$	3.6	4.8	• 7	- 1		• 1						9.3	4.4
ssw	2.8	2.3	. 8									5.6	4.3
sw	1.7	1.9	.1	•1								3.8	4.3
wsw	.9	. 9	- 5	. 3								2.6	5.3
w	1.6	1.6	. 5							<u> </u>		3.7	4.2
WNW	. 8	1.2	. 4									2.4	4.5
NW	- 7	. 5										1.2	3.3
NNW	1.3	1.1	- 1							1		2.5	3.8
VARBL	. 3	. 4								<u> </u>		.7	3.8
CALM	><	$\geq \leq$	$\times$	$\times$	$\times$	$\times$	$\geq$	$\geq$	$\geq$	$\times$	>>	49.2	
	20.2		5.7	1.1	. 3	.3						100.0	2.4

TOTAL NUMBER OF OBSERVATIONS 756

GLOFAL CLIMATOLOGY BRANCH
USAFETAC
ATH WEATHER SERVICE/MAC PERCENTAGE FREQUENCY OF WIND

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AS KO	69-70.73-80	AUG
STATION	STATION NAME	YEARS	
		ALL HEATHER	ALL
		CLASS	HOURE (L.S.T.)
		CONDITION	<del></del>

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	1.9	• 8	• 1								4.2	4.6
NNE	1.2	6.1	•6	• 1		•0	٠,٠					3.7	5 . :
NE	1.3	1.4	• 5	• 5	• 1	• 1						3.8	5 . 4
ENE	1.0	۰۵	. 4	• 1		• 0						2.4	4.8
E	. 9	1.1	.7	• 1	. 1	~			<u> </u>			2.9	5 . (
ESE	. 4	• 4	• 2	• 0	.1	• 1						1.2	7.
SE	• 4	• 6	• 4	• 1	• ?	. ^	•					1.5	5.
SSE	• 9	1.8	1.1	• 2		.1	• 1					4.2	6.
\$	2.5	4.6	2.6	• 5	3	• 1	•0			1		13.4	5.
SSW	1.5	2.5	1.7	• 6	• 1	. 1						6.3	5.1
SW	1.1	1.5	1.3	. 4	• 1							4.4	ó • '
wsw	. 8	1.4	1.4	• 3	• 0							3.9	6.
w	1.1	1.8	1.4	. 3								4.6	6.
WNW	8.	1.2	. 8	• 1								2.9	5.
NW	. 7	1.0	• 6	- 1		•3						2.4	5.
NNW	.8	1.2	.6	.0	•0	***						2.6	5.
VARBL	.2	. 4										.6	3.
CALM		> <	$\supset \subset$	$>\!\!<$	><	><	> <	> <	$\supset <$	><	$>\!\!<$	38.2	
	17.0	25.5	15.0	3.2	. 5	. 5	. 2					150.0	3.

GLOBAL CLIMATOLOGY SRANCH USASCTAC A . F WEATHER SERVICE/MAC

### SURFACE WIND!

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

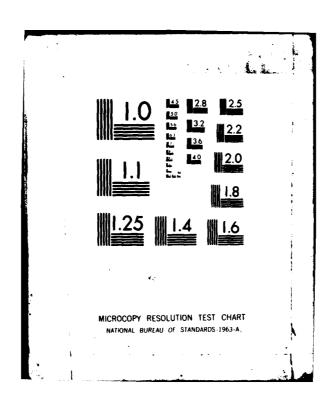
43256	KNANGJU AB KO	68-69.7	3-83	SEP
STATION	STATION NAME		YEARS	МОНТН
		ALL VEATHER	**************************************	
		CONDITION		·

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	*	MEAI WINI SPEEI
N	1.7	1.9	. 6	•1								3.7	4,
NNE	1.5	2.1	1.5	• 1								4.7	5 (
NE	1,2	1.3	• 9					[				3.9	5.
ENE	1,0	1.2	. 3	• 1								2.7	4,
E	4	• 1	• 1									• 7	4.
ESE	. 3	1	_ •1									• 6	4 ,
SE	. 3	. 1										.4	4 ,
SSE	- 6	. 5	• 3									1.5	4,
S	. 7	1.3	. 4									2.2	5.
ssw_	. 1	. 6										. 7	4.
sw	. 4	3				L						.7	3,
wsw				1						_		.1	14
w	- 4	4										9	ر <b>د</b>
WNW	1											-1	2.
NW	. 3	. 4	•1									• 9	4.
NNW		1										• 3	ä
VARBL	3											. 3	2
CALM	><	$\geq \leq$	> <	>>	$\times$	$\supset <$	><	><	><	$\supset \subset$	$\geq <$	75.4	
	5.9	11.0	4.2	. 6								153.0	1

TOTAL NUMBER OF OBSERVATIONS



AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/8 4/2 KWANG JU AB, KOREA, REVISED UNIFORM SUMMARY OF SURFACE WEATHER --ETC(U) 840 011A-0A UNCLASSIFIED USAFETAC/DS-81/077 NL SBI-AD-E850 116 2 = 5 Signals



GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 3 256	KAANGJU AB KO	68-69.73-80 YEARS	SEP MONTH
		ATHER	330C-05C0 Hours (L.S.T.)
	CON	DITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	46 - 55	≥56	*	MEAM WIND SPEED
N	• 9	1.2	1.3	. 4								3.6	6.7
NNE	.4	2.2	• 6					L				3.2	4,9
NE	2.3	2.8	. 6	. 1					l	L		5.8	4.3
ENE	1.2	1.5	. 4	• 3								3.3	5 . C
E	1.2	. 3	•1									1.6	3.1
ESE	,7					]					}	.7	2.2
SE													
SSE	. 4	. 4	• 1	• 1								1.2	5.3
5	. 4	1.5	.9	. 1	• 1							3.1	5.6
SSW	.7	. 6										1.3	3,3
SW			•1									.1	
WSW		• 1		• 1								.3	9 <b>.</b> Ĉ
w	. 4	. 4					,					.9	3.7
WNW	.1	• 1										. 3	2.5
NW	.1	• 1	. 3									.6	5 . 8
NNW	. 3	• 3										.6	3.5
VARBL	.1	• 3										.4	3.7
CALM	$\times$	> <	$\times$	> <	$\geq \leq$	$\times$	$\times$	$\boxtimes$	$\geq \leq$	$\geq \leq$	> <	72.8	
	9.4	11.8	4.5	1.3	1							120.0	1.3

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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GLURAL CLIMATOLOGY BRANCH OF AFETAC AIR WEATHER SERVICE/MAC

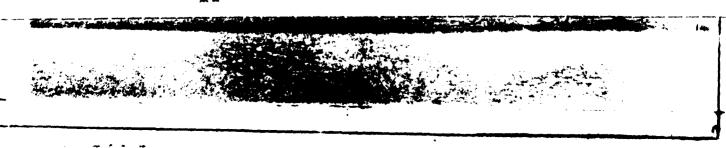
### SURFACE WINDS

## PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 7 25 6 STATION	KLANGJU AB KC	68-69.73-80 veame	SEF WANTE
	ALL	WEATHER CLADO	600-1600 Haves (L.e.Y.)
		COMPITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	2.2	<b>30 - 33</b>	<b>34 - 46</b>	41 • 47	4.8	24	•	MEAN WIND SPREE
N	1.0	1.2	. 4	.1								2.8	بمخ
NACE	1.6	3.5	1.2			<u> </u>				<u> </u>	L	- 6.61	مخ
ME	2.4	2.8	. 9					<u> </u>	<u> </u>	l		6.2	- 40
EME	1.3	1.2	. 6			I						3.1	9.
8	2.1	. 7				I						3.0	
£\$£	.6											. 7	
SE		. 3										9	3.
SSE	.3	. 4										7	
\$	. 3	. 7	.1	.1								1.3	5.
35W	. 3	. 3	. 1									. 7	4.
SW		. 4	. 3									.7]	
WSW			.1									.1	
W													
WWW	.1	. 1								Ţ		. 3	3.
NW	- 3									1		.9	3.
MW	.7	1.2	. 4		1		1	1		T		2.4	_ 9.
VARDL							<del>                                     </del>	1	T	1		.1	3.
CALM		$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\times$	$\bowtie$	69.9	
	11.4	13.8	4.5	. 9	]							100.0	1

TOTAL HUMBER OF GREENVATIONS 673



GESTAL CLIMATOLOGY BRANCH DIAFETAC ATH BEATHER SERVICE/MAC

## SURFACE WINDS

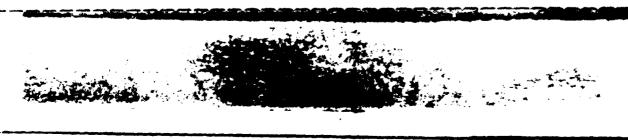
# PERCENTAGE PREQUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

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SPEED parting pea	1.3	4.6	7 - 16	11 - 16	EF - \$1	<b>20 · 27</b>	20 - 20	<b>M</b> · •	a · e	•••	ĝ.	•	*****
		3.5	144									7.2	
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P4	1.0	3.2	. 9										Sei
•	7.0	1.1					1					9.1	دما
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NAME .							1	1				2.5	
10/07		7				<del> </del>	Ì	1				2.2	
YARR						<del>                                     </del>	<del> </del>	<del>                                     </del>	1				
CAA	$\bowtie$	$\times$	$\times$	$>\!\!<$	> <	$\times$	$\times$	$\times$	$\times$	$\times$	>>	45.0	
	17.9	21.0	10.3	2.9			}					153.5	-2.4

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USAFFIAC MI M 04-5 (OL-A) reviews someth or the rate at attended



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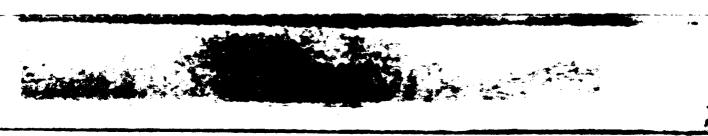
## SURFACE WINDS

#### PERCENTAGE PRODUCTY OF WING SINGERICAL AND SPEED (PROM. HOURLY COSSERVATIONS)

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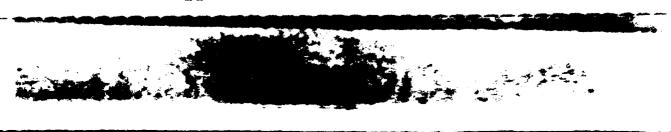
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SURFACE WINDS

IL INDE THE PORTUGICA BARBON . AFEF45 A 1 ACREMEN SENASTELANC

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## SURFACE WINDS

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### SURFACE WINDS

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## SURFACE WINDS

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#### PERCENTAGE PREGUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

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## SURFACE WINDS

# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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### SURFACE WINDS

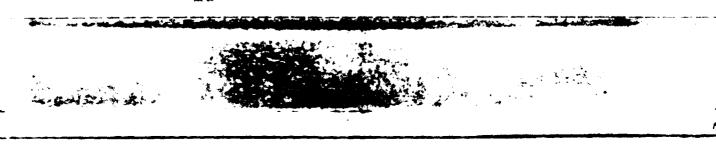
# PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 STATION	K ANGLIL AB KC	68-69.73-80 YEARS	OCT MONTH
		ALL WEATHER CLASS	1500-1700 HOURS (L.S.T.)
	**************************************	CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥54	%	MEAN WIND SPEED
N	2.6	4.5	6.4	2.5	3							16.3	7.6
NME	2.1	3.2	1.5	1	1							7.1	5.4
NE	3	1.5	. 7	. 3		L			<u> </u>		l	2.8	5.7
ENE	. 4	1.7	• 6					Í				2.6	5.3
	- 4	. 4	. 4									1.3	4.8
ese		. 3				L						. 3	4.5
	1	• 5	•1	. 4					<u></u>			1.3	8.0
354		1	. 4	3								1.0	7.7
	- 6	- 201	1.3	1								4.0	5.8
35W		1.9	7									3.5	5.4
	6	. 8							L			1.5	4.2
WW	1.00	1.4				ļ 						2.4	3.9
w	1.4	9.6	2.9	. 4				L				9.3	6.5
WWW	1.07	3.5	3.2	2.8				L				10.4	8.0
_ HW		3.9	3.3	3.1	3							11.4	8.1
NOW		2.5	5.8	2.6	3							13.0	8.1
VARIA	1												3.C
CALA	$\times$	$>\!\!\!<$	$\times$	$>\!\!\!<$	$>\!\!\!\!>$	$\geq \leq$	$>\!\!<$	$\geq \leq$	$>\!\!<$	$\geq \leq$	$>\!\!<$	11.7	
	13.6	33.3	27.6	12.8	1.0							100.0	6.1

OFAL NUMBER OF OSSERVATIONS 71.8

USAFETAC - D-S-5 (OL-A) PREVIOUS IDITIONS OF THIS TORN ARE OBSOLET



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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AR KO	68-69.73-80 YEARS	OCT MONTH
		EATHER	1800-2000 Hours (L.S.T.)
	CON	IDITION	

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	48 - 55	≥54	*	MEAN WIND SPEED
N	2.6	5.3	2.3	1								10.4	5.C
NNE	1.8	2.5	. 9	.1								5.5	4.9
NE	. 9	1.2	. 5						Ĺ			2.6	4.5
ENE	. 9	1.0	• 5	• 1								2.6	4.9
ŧ	. 4								L			.4	2.3
ESE	• 1	. 3	•1			[			L			_ 5	5.8
SE	_ 3	. 3	• 1	. 1								.8	6.2
SSE	9	. 6	• 5					L	<u> </u>			2.1	4.2
5	1.7	1.7				<u> </u>		L			l	3.4	3.5
SSW	.9	. 9	• 1				l	L	L			1.9	3.9
SW	. 8	. 3	1			Ī			Ĺ			1.2	3.2
wsw	. 3	. 4	. 4								<u> </u>	1.0	5.3
w	3.2	3.9	1.7	1								9.0	4.6
WNW	2.2	3.2	1.6	. 4					<u> </u>			7.4	5.3
NW	1.8	4.3	2.1	8					<u> </u>	<u> </u>		9.0	6.0
NNW	1.7	4.7	2.3	- 6	1			<u> </u>		<u></u>		9.5	6.0
VARSL									L			. 4	2.7
CALM	$>\!\!<$	$\geq \leq$	$\times$	$>\!\!<$	$\geq \leq$	><	$>\!\!<$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq \leq$	32.5	
	20.9	30.6	13.4	2.5	1							100-0	3.4

OTAL NUMBER OF DESERVATIONS

USAFETAC FORM 0-8-5 (OL-A) PRIVIOUS EDITIONS OF THIS FORM AND OBSOLETE

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GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256 STATION	KWANGJU AB KC	68-69.73-80 YEARS	OCT MONTH
		WEATHER CLASS	2100-230C
	- C	ONDITION	

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	46 - 55	≥56	%	MEAN WIND SPEED
N	2.0	2.2	1.5	• 1								5.9	5.C
NNE	2.3	1.6	• 5									4.5	4.0
NE	1.0	1.1	. 1									2.2	3.8
ENE	1.5	1.9		• 1		I						3.5	3.9
E	.7	1.0										1.6	3.5
ESE	• 1	• 3										.4	4.0
SE	. 4											. 4	2.0
SSE	, 4	• 3	• 3									1.0	5.0
\$	• 5	. 8										1.4	3.5
55W	1.0	• 5										1.5	3.3
5W	. 4											.4	2.7
WSW	. 3	. 4										.7	3.4
w	• 7	1.3		•1								1.8	4.3
WNW	- 4	1.1	•1	. 3								1.9	5.6
NW	. 7		.4	.1								1.9	5.4
NHW	. 4	1.4	1.6	.1								3.5	6.6
VARBL	. 3											.3	2.5
CALM	> <	> <	$\times$	$>\!\!<$	>>	$\times$	$\times$	>>	>>	>>	$\times$	67.2	
	13.1	14.1	4.6	1.0						}		100.0	1.5

TOTAL NUMBER OF DESERVATIONS 735

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



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GLUBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

## SURFACE WINDS

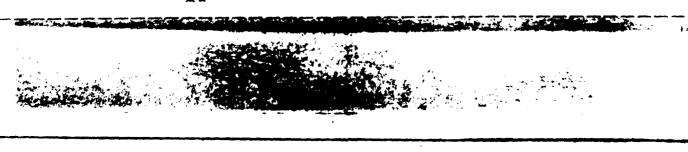
#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 3 25 6 STATION	KLANGJU AS KO	68-69.73-83 VEARS	OCT WONTH
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	er.	A00	<del>110.1</del> 1

SPEED (KNTS) DIR.	1 - 3	4.6	7 - 10	11 - 16	17 - 21	22 - 27	<b>30 · 33</b>	24 - 40	41 - 47	48 - 88	286	**	MEAN WHO STOD
N	2.1	3.8	3.1	. 8								9.9	6.3
HHE	2.5	3.0	1.2	. 2	?							6.6	4.9
NE	1.6	1.8	. 5						<u> </u>			3.9	403
ENE	1.6	1.6	• 3	. 1				I				3.6	4.5
ŧ	1.0	. 9	1									1.8	3.5
E\$E	.2											- 5	9.5
SE	2	• 2	• 1	1								.6	6.3
SSE	. 3		. 3									1.1	3 م د
\$	• 7	1.2	. 4	• 0								2.3	9.7
SSW	.7	. 7	• 2	• C		i						1.7	4.2
sw	. 3	. 3										. 7	3.8
wsw	• 5	. 4	. 1	•0								1.0	902
w	1.1	1.5	. 8	. 3								3.7	5.4
WNW	1.0	1.3	1.0	• 7								4 a D	<b>D.</b> 6
NW	. 7	1.5	1.2	.7								4.1	7.1
MW	.9	1.5	1.8	.7	.1							5.5	7.1
VARBL	• 2	.1				·				]	<u> </u>	. 2	3.1
CALM	$\times$	$\times$	$\times$	$\times$	$\times$	$\boxtimes$	$\times$	$\boxtimes$	$\boxtimes$	$\boxtimes$	> <	48.4	
	15.5	20.7	11.1	3.9	3							100.0	2.9

TOTAL NUMBER OF CONSTITUTIONS 5736

USAFETAC TOM D-8-5 (OL-A) PREVIOUS ENTITIONS OF THIS FORM AND ORSOLETE



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## SURFACE WINDS

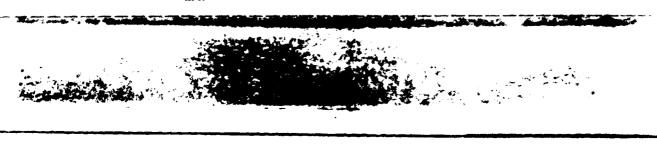
# PERCENTAGE PREGUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

-1/50	NAME AS RO	40-69,73-61	
		eren	-000-5705 
		ensimen.	

STED SENTS	1.3	4.4	7 - 10	11 - 16	17 - 21	20.27	<b>3.3</b>	<b>w</b> . •	a · e		\$30	•	*****
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MAG	1.2	2.3	1.1									944	ومو
Net .	1.2	2.5										3.6	أوذ
bet	. 7											1.7	1.1
•	1.3		-1									2.0	1.2
888	• 1												2.5
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36R							· · · · ·						
•		.1				<u> </u>	Ţ		1			146	50.3
300												9	ثعظ
WW	.1								1			431	5.0.5
W	1.2	4.3	.1	43					1			446	_3.5
WHW		.7			-1							2.0	7.4
HOW	• •								Ī			1.2	10
NOW	. 9	?					1					2.5	501
YARR							1	1		Î		-	
CALM	$\times$	$\times$	$\times$	$\times$	X	X	$\times$	X	X	X	><	67.4	
	8.7	13.3	9.0	2.5	- 41	,						100.6	ومن

TOTAL HUMBER OF CONTROLS

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# SURFACE WINDS

# PRICEMAGE PROJECT OF WIND DIRECTION AND SPEED (FROM HOURLY OSSERVATIONS)

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99**					<b></b>	1	•	ļ	1				302
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		لومسيا				Ļ			<u></u>				القملا
cen .	$\times$	$\times$	><	$\times$	$\geq \leq$	$\geq \leq$	$\geq \leq$	$\geq$	$\sim$		><	54.4	
	10.2	10.0	2.2									100.0	2.5

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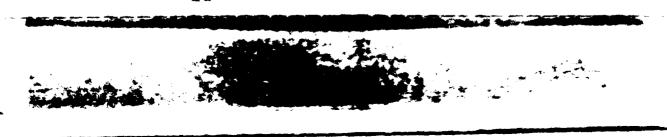


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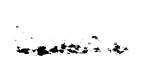
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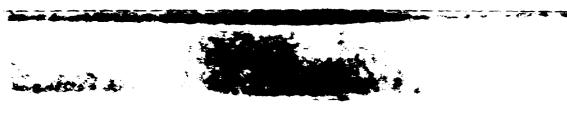




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#### PERCENTAGE PROGUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

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TOTAL NUMBER OF COLUMNATIONS 5.19.2

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### SURFACE WINDS

# PERCENTAGE PREQUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

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GLUFAL CLIMATOLOGY BRANCH UNAFETAC ALL WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	-Ke&M	<u>GJu AB</u>	STATION NAME VEARS									DE C MONTH		
		_					ATHER			··	_			0-080 <u>C</u>
		-				COM	DITION				_			
	SPEED (ENTS) OIG.	1 - 3	4.6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 23	34 - 40	41 - 47	44 - 85	256	*	MEAN WIND SPEED

SPEED (KNTS) OIR.	1.3	4.6	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	4 - 55	≥\$4	*	MEAN WIND SPEED
N	2.7	3.0	4.3	. 4	. 5							11.9	5.5
Nest	1.9	3 . 4	2.3	1								8.1	5.3
NE	1.3	1.3	. 4									3.1	4.0
<b>Det</b>	1.3	1.2			L				l			2.6	3.5
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<b>3W</b>												• 3	3.5
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WHOW	5	. 5	.1									1.2	
New		1.1	1.3		-1							2.8	7.3
Market	• 7	1.6		. 3								4.6	6.6
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CALA	$\times$	$\times$	$\times$	$\times$	$\bowtie$	$\times$	$\boxtimes$	$>\!\!<$	> <	$\boxtimes$	> <	61.8	
	13.8	19.7	11.1	9	.7							100.0	_2.1

TOTAL NUMBER OF OSSERVATIONS 79.1

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GLOSAL CLIMATOLOGY BRANCH USINFETAC ATA WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KHANGJU AS KO	68-69.73-80	D£C
STATION	STATION NAME	YEARS	MONTH
	<u> </u>	ALL WEATHER	5980-1103
		CLASS	HOURS (L.S.T.)
	<del></del>		

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	26 - 33	34 - 40	41 - 47	48 - 55	≥96	*	MEAN WIND SPEED
N	1.9	4.1	4.8	. 9	4							12.1	7.1
NNE	4,4	5.2	1.7	. 4								11.7	4.7
NE	2.5	2.4	1.1					L	Ĺ			6.0	4.3
ENE	1.3	1.1	• 8	• 1			L					3.3	4.8
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SE						<u> </u>			<u> </u>	<u> </u>			
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sw	1						ļ					-1	2
WSW	1					ļ <u>.</u>	<b> </b>					• 3	3.5
	.7	• 5	. 7				<b> </b>	<u> </u>		<u> </u>		1.9	5.4
WWW	3	. 7					L	ļ	<u></u>			2.0	7.1
HW		1_1	- 9	. 4	3	ļ		<u> </u>	ļ			2.7	8.8
New	- 5	. 9	1.6	. 9				<u> </u>				4.0	7.8
VARBL						Ļ,	Ļ	Ļ	L	<u></u>			
CALM	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	$>\!\!<$	><	$\geq \leq$	> <	$\geq \leq$	$>\!\!<$	$>\!\!<$	54.3	
	12.6	17.3	12.2	3.2	. 7							100.0	2.7

OTAL NUMBER OF OSSERVATIONS 75.2

USAFETAC PORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

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GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43256	KWANGJU AB KO	68-69.73-	8 ú	DEC
STATION	STATION NAME		YEARS	MONTH
		ALL WEATHER		1209-1400
		GLASS		HOURS (L.S.T.)
		COMBITION		

SPEED (KNTS) DIR.	1 - 3	4-6	7 - 10	11 - 16	17 - 21	22 . 27	26 - 33	34 - 40	41 - 47	44 - 55	≥\$\$	%	MEAN WIND SPEED
N	2.4	4.5	6.6	3.5	1	3						17.4	7.9
NNE	2.4	5.3	2.7	• 5					I			10.9	5.0
NE	1.7	3.5	.6									5.8	4.
ENE	1.0	1.4							I			2.4	3.
E	.9	• 5										1.4	3.
ESE	1											• 1	3.
SE	1		• 1									• 3	6.
SSE	. 4	. 4	. 1									, 9	4.
5	1.7	• 6	. 3					L				1.9	4.
55W	1.0	• 5	. 4	. 3								2.2	5.
sw	. 4	• 1	• 1	• 1								.8	5.
wsw	1											. 4	5.
w	- 6	. 4	. 9	. 4	•1							2.4	7.
WNW	1.2	. 8	2.1	. 8	1							4.9	7.
NW	- 4	1.9	1.9	2.2	. 5	1						7.1	9.
NWW	. 9	2.1	3.5	2.3	.1	3						9.1	8.
VARSL	•1	•1										• 3	3,
CALM	><	> <	$>\!\!<$	> <	> <	$>\!\!<$	$\times$	> <	> <	$\times$	><	31.7	
	14.9	22.2	19.4	10.0	1.0	6						100.0	4.0

TOTAL NUMBER OF DESERVATIONS 778

USAFETAC PORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM AND OBSOLETE

- \* -

GLOCAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### SURFACE WINDS

#### PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

4 7 25 6 STATION	SMAN MOTTATE	68-69.73-83 VEARS	Dt.C
	ALI	L HEATHER	1500-1705 were (c.e.t.)
		CONDITION	

SPEED (KNTS) DIR.	1 - 3	4-4	7 - 10	11 - 16	17 - 21	22 - 27	20 - 33	34 - 40	41 - 47	40 - 26	586	*	MEAN WIND STEED
N	2.1	5.7	9.8	3.1	3							21.0	7.8
NME	1.6	3.3	3.2	1.1								9.2	0.5
NE	.5	1.3	. 8									2.7	5 . 4
ENE	.7	. 3	.4									1.3	4.6
Ł	. 4		• 1									•5	4.5
ESE		. 4										.4	4.3
SE	.1	1										. 4	5.3
\$58	5	. 7	, 4									1.6	4.5
\$	. 7		•	1								2.5	5.4
SSW	.5		. 7	1								2.3	5.9
SW	. 4	• 5										1.1	4.6
W\$W	1	. 5	.1									. 9	
W	1.2	2.3	2.1	. 1	- 1							5.9	6.3
WWW	1.2	2.1	3.3	1.7	.1			· ·				3.6	7.9
NW	. 7	2.8	3.6	1.3								8.4	7.5
NNW	. 4	2.8		3.6	. 7							13.5	9.7
VARDL	.1							<u> </u>	<u> </u>	<u> </u>		•1	3 . û
CALM	>>	$>\!\!<$	$\times$	$>\!\!<$	$\times$	$\times$	$\times$	$\boxtimes$	$\boxtimes$	$\times$	$\times$	19.5	
	11.4	25.3	31.3	11.9	1.2		<u></u>	L				120.0	-5.9

TOTAL NUMBER OF CESSEVATIONS 748

USAFETAC AGE 0-8-5 (OL-A) PREVIOUS SHITIONS OF THIS FORM ARE OBSOLETE

ction to a

GLUBAL CLIMATOLOGY BRANCH USAFETAC ATH MEATHEM SERVICE/MAC

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### SURFACE WINDS

# PERCENTAGE PREQUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

9707100	REANGEL AS RO	<u> </u>	DLC DLC
67471 <b>6M</b>	STATISM NAME	vea00	esoutu .
		ALL REATHER	<u> 1800-2400</u>
		6446	<b>************</b>
		ogmormon.	

SPEED (RIMTS) DVR.	1.3	4.4	7 - 10	11 - 16	17 . 21	2.2	<b>3.3</b>	<b>34.0</b>	a · ø	•••	ž.M	•	#### #### ####
*		9.1	. و	141	-1							1949	3.5
1000	1.6		9						I	<u>l</u>		7.2	205
M		1.2	5									3.6	9.1
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986	.1						Ţ					45	نعد
- 5		1.2						]				1.3	941
39W	.5											1.2	4.2
\$W	3											. 4	نود
WW								1				1.0	نوو
-	1.2	. 2	. 5									2.3	5.7
WWW	تعل											9.0	
NW	1.9					1						7.6	443
TORY	2.6											9.2	9.5
YARR					·	T							
CALA	$\mathbb{X}$	$\times$	$\times$	$\times$	$\boxtimes$	$\times$	$\times$	$\times$	$\times$	$\times$	$\bowtie$	38,6	
	15.8	28.8	11.9	9.7	.3			1				100-0	3.4

TOTAL HUMBIN OF GENERATIONS 772

USAFETAC PORT 0-6-5 (OL-A) PRIVIOUS STIMULE OF THIS FORM ARE OSSOLES

78 at 1 . . .

· Control

DEDIAL CLIMATOLOUP RESIGN UTREFTAL AT CHESTOTH SEMBLESPACE

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### SURFACE WINDS

# PERCENTAGE PREQUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OBSERVATIONS)

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		-	···			<b>64</b> %	\$-7-\$6 	<del>-</del>						
	prices parties put	1.3	4.6	7 : 10	11 : 16	17 - 31	<b>11.7</b>	<b>39 : 33</b>	M · 4	a. e	4⋅8	200	•	mban who who
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waw.		.1											
-	43												3.4
where	49	1.2										2.0	
100					41	<u> </u>			1	1		2.9	7.1
1000	2	1.0										349	7.4
VARR									<del>                                     </del>				
CAUA	$\times$	$\times$	$\times$	>>	>>	> <	>>	>>	$\times$	$\sim$	$\times$	60.2	
	17.0	14.4		2.7								100-0	2

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## SURFACE WINDS

# PERCENTAGE PERGUENCY OF WIND DIRECTION AND SPEED (PROM HOURLY OSSERVATIONS)

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TOTAL HUMBER OF CONSTRUCTORS



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#### SURFACE WINDS

#### PERCENTAGE PREGNENCY OF WING BRECTION AND SPEED (PROM HOURLY OSSERVATIONS)

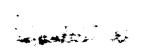
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The same of comments

Applicable of the Paris Africa. Application for any other and applications





1 & ALID ÉCRET E 19(3)0000107AL PRODUNT AU APPLECIAS ÉCRE CROSTRES

#### PART D

#### CERTAIN VERSUS WISHBILLITY

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- BLUGGE # 1 Mont colling values interprentences of statistics under notion of statistics included 5 6.

  For instance, from the failer. Children 2 1990 foot 90 96.

  Colling > 990 foot 98.16.
- THE P TO THE PROPERTY OF THE PROPERTY OF THE SAME OF
- The estate constantions of colling of the visibility, real flavor of intersection of the two cotonsectors: I.e.: Setting > 1900 feet of the risibility > 3 miles + 91.0%.



2 - 2

#### ADDITIONAL READSTAIN

TO A CLIMBNAP

Amends and on this limites that is the table may be obtained by subtracting the value given to the two less from 1994.

Thus, to obtain the personance of charmations with criting < 1500 feet and/or visibility indices, material the Addie sead from the table of the intersection, which is 91.0, from 140 1. The answer is 0 to the personance of observations with criting < 1500 feet and 1. First parties.

1940 line, thus preferentiage is observations with retiing to 900 feet and/or visibility < 1 while is 2.5, obtained by subtracting 97 a from 100.0

C & SUPAMAKE

To dissist the percentage of observations failing within the two categories given in example which is sufficient the value of about from the table for the first set of limits from the value of the table for the first set of limits. The difference will be the percentage of the country of the table of the country of the table of the country of the table.

The ration 30 2 stand from the table at the intersection of 2 1902 feet with 2 3 miles, exchange that From the table at the intersection of 2 900 feet with 2 1 miles a recent to 50 W. There, 5 % percent of the observations neet the criteria: "celling 2 900 feet, but < 1500 feet of the rational relations of the criteria; th

There there tabulations are prepared to several wave including by month, by letour groups it is possible to Management to replantance of religing and respectify limits as well as probabilities of various refillences (1900).

I - 3

\$7 + \$896 **4** 



# CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE INFROM HOURS + COSS AVATIONS

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1 1991		Blad eta	A				73.4 98a	•• d	**	78.54	- 1	990
anı.	3.1	01.4 41.	1 07. 7 22				****	94.4		18.6		
, 44.4°	25.4	41.4 43.	4 92.4 94	T. 3	1	25.4	97.3 98.	72.1	72.2	1	79. 3	300 3
3 "YE	75.1	11.1 3.	3 9 . 3 . 3			•• . 4	97.5 99.	99.3		40.9		
\$ WAL	25.1	. 11.4 93.	1 92.4 93			76. d	97.m 98.	92.3	- 1	99.2	79.4	79.4
2 26361	75.1	\$1.4 \$3.				*6.d	97.0 90.			19.1	99.4	
430	1 25 0	\$1.4 93.	1 -2.4 -3		*6.4	· d	.7.5 92.		**	99.1	**	. 9 . 6
s athi	75.1	41.4 47.			46.0	*6.4	.7.6	99.5	90.7	99.7	**.	C 5 . L
; )(d)	-5.	62.1 23.	1 -2 - 1 -3	.4 95.5	e 7 . Z	97.4	97.9 92.	1 90.2	99.5	99.3	*9.7	7
10	75.4	82. 43.	£ 07.4 23	.4 05.6				99.9		99.3	10.7	7. 4. 7
	75.4	97. 1 53.	4 *: • 4 * •	. 1 75.4	* 7 . 5	• • • <u>•</u>	*2.2 **.	. ••• 1	** . 6	79.5	129.1	1-01

# **CEILING VERSUS VISIBILITY**

#### PERCENTAGE FREQUENCY OF OCCURRENCE HE MOM HOURL Y OBSERVATIONS!

<u>≠====================================</u>	<u></u>		· · · · · · · · · · · · · · · · · · ·	Sp. Cip. Sip.			٠.٧	•	politic And	#:						
ite .	4	\$ 1	5 -	5 p	<b>5</b> :	\$ - %	\$ .	\$ *	<b>3</b> +	3	5 %	2 %	94	# 4714	* %	21
e Tariba		* 1 .	34.	,	41.4	+ 5 . 4	***	+3.1	43.	43.4	47.4	43.4	44.1	**.	44.1	44.1
a centro		22.1	12.1	2204	12.5	43.4	. 44.4	44.	Alad	23.2	2202	NA.Z	25.2	تمعو	لنمقق	100
5 <b>4</b> 4E	<b>-</b>	73.4	4 . 1	• . ]		45.4	4:.4	45.0		44.1	40.4	45.4	47.1	47.1	47.1	47.1
٠ د		2404	1	*iol	44.3	43.4	. 43.4	23.0	-	-	. 48.5	Base	11.1	*lai	21.1	12.1
2 64445		11.4	w.3 . 🛊	<b>*3.</b>	•••	*1.4	44.4	*5.4	***	44.1	40.0	45.4	47.1	47.1	47.1	47.3
is in the contract of the cont		11.4	. Nac &	tio &	43.4	*3.4	154	15.5	134	1505	#7el	11.0	200	Male	Alak	1204
		*:• <b>∜</b>	· • * • •	* 7.4	_ ≒ઃ • વ્યું	***	42.5	**.	**.	40.0	\$5.4		<b>3</b> 7.9	\$0.0	\$3.	8404
k Arm	n _ h	3-04	420A	\$2.4	. 45.4	****	49.4	***	Mai	الملك	35.2	3204	كمشد	200	لامقد	
5 #1440 5 1/40		* 1.1	***	** . ‡	* 5 . 🛊		: E# • ¶	* 7 • 4		1:04	18.7	12.8	\$7.5	11.5	\$3.5	3.4
4	n h	*:.4	***	44.4	35.4	اهفنا	l sand	1104	110	1101	240.	3402	A S	لمفذ	تعفث	تدملات
स्त्र में स्व		****	*** *	****	_ ::• <b>∮</b>	3 8 . 4	32.4	* 3 . 4	67.1	\$ 3.4	34.7		>4 . 1	54.5	34.3	1 1
<b>14</b>		. Noit	****	. 34.4	31.1	33.	340	.34.4	-	34.4	35.3	11.1	كمذذ	. i lad	فمثنا	330
gan no		***	•••	- b s 🛊	* ? • 🛊	13.	54.4	14.1		40.0	34.4	45.5	80.0	5.9.4	44.5	* 5 • *
k		1101	3404		<u> </u>	3604	المالة ا	100	ilal	1104	<b>Last</b>	Stax	و د د د	34.4	غمقت	120
14 m		***	- 55.0 <u>\$</u>		\$4. ·		27.4	****		****	3.0	** . 7	34.5			1.5.5
		4004	1.01	بعدن	1-04	1.0	22.0	21.4	. 3 2 2 2	1	Llei	1101	Alak	440	11.5	220
ं समृत प्रमुख		49.7	****	**•	** • 1	*5.		• • •	47.4	• 7 . •	•••	***			64.7	• • • •
- 1991 	<b>x x</b>	63.3	3104	_1:•4	91.4	240	94.1	350.	لمذف	23.4	_24e_		يميد	27.4	27.3	2703
<b>***</b>		***	****	• 7 • 👰	***		***	****	*5.	•5.7	****		*7.	*7.3	97.5	1 1
	<b>a</b>	3404		21.1	<u> </u>	.9303	*\$•1	23.4	25.5	25.2	ومرو	2100	72.03	28.4	7601	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		• • ‡	75.4	•1•4	47.	*3.	*5.	****	** . 1	****	97.5	97.4	****	****	***	1 1
. <b>198</b> 1			19.4	21.4	12.9	13.	23.1	2000	70.	200	110	2744	22.2	77.		5901
i Mici V ∰er		*1.	12.4	41.4	*2.4			*6.4	** • 1	****	*?.9	*7.4	****	99.7	***	
·	<u> </u>		17.4	11.4	94.9	230	75.	2604	25.4	20.4	<u> </u>	27.4	27.5	2200	290	370
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	* •	10.4	•1.4	•2.		***	****	*6.1	****	97.0	97.4	**.0		99.1	1 ' 1
ક <b>ન#</b> હા	A	-: 3.4	17.4	11.5	<u>Jie</u>	210	23.4	20.0	200	2504	وعبد		22.5	79.3	220	- 20-7
140		* 3 • 4	70.4	41.4	* * * • •	***	***	****	***	***	99.9	** . 1	***	77.4		79.4
			17.4	11.4	93.9	*4.	750	20.5	75.4	21.4	28.4	98.	27.4			5900
y ypip	_	•	***	*1.4	91.4	****	•5.5	*6.4	96.9	• 1 • 1	**• 5	** . 1	**.*	99.4	**.	
` <b>+</b> ♥		* 3.04	1:01	\$2.4	73.	***	25 .4	20.	76.1	27.1	98.3		77.5	79.7	79.0	29.0
· •	_	104		• • • • •	•3.	**.4	95.4	*6.1	***	11.7	**. 7		***	79.5	**.*	1 50 ° 1
` '	h h-	<u> </u>	<b>8:.4</b>	12.4	_93.1	****	75.5	96.1	70.5	97.1	98. Z	99.1	22.5	77.7	77.9	1.00



L. AL CLIMATOLOUS HYANGH . A 737

# CEILING VERSUS VISIBILITY

69-7 .73-60

JA'.

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

607-7872

c 46.	4.50.74.5464/ff wiles															
	<b>.</b> .	4.	9.7	<i>‡</i> •	g i	211	٤٠	2 .	216	٤٠	2 %	2%	2"	≥3/16	2 %	≱c
man kiraw		76.	17.1	31	35.1	35.5	36.0	37.9	30.	36.7	39.1	39.1	39.4	39.4	39.6	39.6
5 protein		لملك		لتمول	لملك	لمدل	ومعو	نعدف	تملعا	فملف	92.3	تعدف	92.7	92.7	92.9	46.9
# 19(39) # 1010		1	35.4	35.4	30.7	47.1	*1.4	.2.5	47.6	43.5	43.7	43.7	44.1	44.1	44.3	44.3
		لاعضل	إعلال	المكال	. 12 4	لمدف	فعلف	فعقف	فعقف	تعتد	-32.7	23.7	99.1	للمؤف	99.5	99.5
5 (ALIA) 2 (200%)		? 3 . 4	35.3	35.9	• • • 9	•0.4	41.4	•2.7	42.9	43.6	44.3	44.0		44.4	44.5	44.5
		_ 110 }		إنمقل	. 22.2	31 4	9249	بعيد	يميو	99.9	باعدا	99.6	95.2	95.2	45.4	45.4
: KKB 6		30.9	3	37.3			•	•7.2			45.4	***	48.5	48.8	49.0	49.0
#KK# :		ومجلب	LARE	-124	لعاب	بمعلم	-10 -4	بمتعيد	274	95.04	45.4	7500	***	9848	49.0	450
2 WAR		34.9		-1.4		-7.4			49.9	5 .6	51.0	51.0	51.5	51.5	51.6	1.00
, wate		<u> </u>	- 3-464	1	7:44		57.4	32.3	52.1	52.6	52.3	53.3	53.7	53.7	53.8	53.E
n sist	į	41.4						74.4	25.0	76.0	53.3	53.3	5301	54.8	54.0	54.9
<u>+ πη</u>			-114		-		37.1	-	57.5	39.2	50.6	54.6	55.0	55.0	55.2	15.7
4444								3		67.	37.0	57.0	57.6	57.0	56.0	58.5
	<b></b>	1114			5 7 . 9	5	55.4	50.0	57.	57.7	50.1	59.1	54.5	58.5	58.6	50.6
<ul> <li>उत्प्रकृतः</li> </ul>		54.4			75	74	79.3	79.9	79.7	40.4	41.1	81.1	81.5	61.5	61.6	91.6
	<b>-</b>	61.1			70.9		12.0	44.4		25.3	86.0	86.0	86.4	86.4	55.6	46.6
· justas:			13.1	29.4	AZA	444	21.2	فمدو	934	23.0	96.1	9501	97.0	97.5	97.1	97.2
y 40to		44.4	71.	70.4	.7.5	40.7	91.7	•3.9	93.4	95.0	96.1	*6.1	97	97.	97.1	97.2
\$ 40 <b>9</b> 0		424	22.4	75.4	22.2	99.1	92.1	•3.5	29.1	23.2	فعفف	2005	97.4	97.4	97.5	97.6
5 P#		44.4	71.4	75.3	80.4		92.4		94.3	76.3	97.0	97.D	97.8	97.8	97.9	98.1
* 191 <del>0</del> :		فعدف	13.5	29.1	11.1	12.1	22.5	29.2	29.5	فمقات	97.1	27.1	97.9	97.9	98.1	98.2
ans:			77.4	75.0	44.5	49.1	97.9	99.3	94.9	76.9	97.1	97.1	97.9	47.9	98.1	98.2
<u> </u>		لعقف	114	25.4	لملك	12.4	92.5	لموو	2945	200	27.1	27.1	27.2	22.2	78.1	98.2
2 "#		***	73.4	75.4	***	87.1	92.9	•••	94.9	76.9	97.1	97.1	97.9	97.9	90.1	98.2
3 94		494	110	73.4			اعتدا	بعدب	بعدي	تعفيا	27.2	22.2	يعبي	20.1	98.2	98.3
5 4430 5 4630		***	73.4	75.4	****	87.6	92.9	•••	94.9	76.9	97.5	97.5	98.3	98.3	98.5	
			13.5	75.5	يعب	إعلايا	224	لمعيب	2342	244	27.2	77.3	2003	يميد	90.5	96.0
> 1000 ·		6	73.5	75.4	****		97.5		74.9	76.9	77.5	77.5	78.3	78.3	98.6	
<u> </u>		•••	73.5	75.9	18.5	37.4	73.2	99.7	79.5	70.9	27.5	يبي	73.3	20.3	98.6	69.5
	1		73.5	75.4				••••		76.9	97.5					49.6
	نــــــ	69.9	73.5	75.4	18.5	39.	770	***	99,9	96.8	77.6	77.6	73.2	98.5	95.8	

TOTAL NUMBER OF OBSERVATIONS .

72

ARRESTAC MEN BIRT (OF B) consists consists in Line case one absorb



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75 -

SLOBAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

# CEILING VERSUS VISIBILITY

KWANGJU AS KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

183 %% 118874	VISIBLETY STATUTE MILES															
	≥ ≎	≥ 6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥ (%	≥1%	≥1	≥ %	≥ %	≥ ⊬.	≥5/16	≥ %	≥0
NO (10%)		24.5	26.7	27.6		34.3	35.7	35.3	35.3	36.4	36.8	36.8	36.8	36.8	36.8	36.0
2 19000		284	31.4	32.47	39.2	39.5		90.6	40.6	41.7	42.2	42.2	42.2	92.2	42.2	42.2
5 5000		31.3	35.1	36.1	43.6	43.9	44.7	45.0	45.0	46.1	46.5	46.5	46.5	46.5	46.5	46.7
2 '400¢		31.6	35.4	36.4	43.9	44.1		45.3	45.3	46.4	47.0	47.0	47.0		47.0	47.1
± 2000		32.	36.7	37.7	45.3	45.6	46.4	46.7	46.7	47.8	48.5	48.5	48.5	48.5	48.5	
2000		34.4	39.5	40.9	48.2		49.4	49.6	49.8	50.9	51.6	51.6	51.6	51.6	51.6	
: YAC		34.4	39.5	46.5	49.2	48.5	49.4	49.6	49.8	54.9	51.6	51.6	51.6	51.6	51.6	51.6
> 000C		37.0	42.5	43.4	51.3	51.8	52.6	52.9	53.2	54.3	55.0	55.0	55.0	55.0	55.0	55.1
z moc		37.4	434	44.0	52.2	52.9	53.7	59.0	54.3	55.4	56.1	56.1	56.1	56.1	56.1	56.2
9 6000		37.9	43.2	44.1	52.3	53.0		3400	54.4	55.6	56.3	56.3	56.3	56.3	56.3	56.4
. 1000		38.4	44.1	95.1	_53_3	54.0	54.9		55.4	56.6	57.3	57.3	57.3	57.3	57.3	57.4
4500 4000		38.6		45.4	53.9	54.6	1	55.7	56.0	57.1	57.8	57.8	57.8	57.8	57.8	58.0
		43.4	47.	48.2	57.1	57.0	58.8	59.1	59.4	60.5	61.2	61.2	61.2	61.2	61.2	61.4
: 1500 HIGG		41.5	47.	48.6	58.1	58.8			60.4	61.5	62.2	62.2	62.2		62.2	
		21.09	59.9	61.0	<u>75.g</u>		73.9	79.6	80.3	81.4	82.2	82.2	82.5	82.5	62.7	
2300 2000		54.7	63.6		79.7	83.7	87.9	85.3	90.1	87.0	88.0	98.2	88.4	88.4	88.6	
· 90t		56.4	66.0	68.3	83.6	84.6			90.1	92.1	93.4	93.5	94.2	94.2	94.4	94.9
2 1300		56.4	66.0	68.3	83.6	84.6	88.0		90.6	92.7	03.0	94.1	94.8	94.8	94.9	
2 700		56.4	66.1	68.4	84.1	85.2		90.7	91.0	93.4	94.9	95.1	95.8	95.8	95.9	
. 000		56.4	66.1	68.4	84.9	85.6	88.9	91.3	91.4	94.1	95.8	95.9	96.6	96.6	96.8	
· 90x		56.4	66.	68.4	84.5	85.6	88.9	91.3	91.5	94.1	95.8	95.9	96.6		96.8	97.3
2 800		56.4	66.	68.4	84.5	85.6	88.9	91.1	91.5	94.1	95.8	95.9	96.6	96.6	96.8	97.3
3 700		56.4	66.1	68.4	84.9	85.6	88.9	91.3	91.5	94.1	95.8	95.9	96.6	96.6	96.8	97.3
5 900		50.0	66.1	68.4	89.6	85.4	89.0	91.4	91.7	94.2	95.9	96.1	96.8	96.8	96.9	97.5
2 500		56.4	66.1	68.4	84.9	86.0	89.4	91.6	92.1	94.6	96.3	96.5	97.2	97.2	97.3	97.9
2 400		56.4	66.1	68.4	فعفف	اعفف	89.4	91.4	92.1	94.6	96.1	96.5	97.2		97.3	
2 100 2 100		56.4	66.1	68.4	84.9	86.9		91.4	92.1	94.6	96.3	96.5				
		56.4	66.	68.9	-85-4	86.	89-7	92.1	92.4	94.9	96.6	96.9	97.6		97.7	
۱۵ <b>۵</b> ج د ع		56.4	66.1	66.9	85.4	86.	89.7	92.2	_	95.1	96.8	97.0	_	97.7		
		56.4	66.	60.4	. 55.2	86.	89.7	92.2	92.9	95.1	96.8	97.0	97.7	97.7	97.9	100-1



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

## **CEILING VERSUS VISIBILITY**

43256

KWANGJU AE KO

69-70,73-80

JAN

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1206-1400

CEUNG							٧١S	IB LITY ST	ATUTE MIL	E5						
(FEET)	≥ ;0	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	∜≀≤	≥1%	≥1	≥ ¼	≥%	≥ ¥:	≥ 5/16	≥ %	≥c
NO CEILING		34.8	37.4	37.4 43.0			40.6	40.7	40.7	40.7	40.8	40.8	41.0	41.0	41.7	41.)
≥ 18000 ≥ :6000		42.1	45.2	45.6 46.0	48.1	48.2	49.0	49.2	49.2	49.2		49.3	49.5	49.5	49.5	49.5
≥ 14000 ≥ 12000		43.0	46.2	46.6		49.2	50.0	50.1	5C.1	50.1 51.8	50.3	50.3	50.4	50.4	50.4	50.4
2 100001 ≤		46.4	50.0	50.4	53.0 53.0		54.2	54.5	54.5 54.5	54.5	54.6	54.6	54.8	54.8	54.8	54.8 54.8
≥ 8000 ≥ 7000		49.6	53.7	54 · 1	56.8 57.8		58.1 59.0	59.3	58.3	58.3	58.5	58.5	58.6	58.6	58.6 59.6	58.6 59.6
≥ 6000 ≥ 5000		50.7 51.9	55.1 56.3	55.5 56.7	58.2	58.5 59.7	59.4 60.7	59.7	59.7 60.9	59.7	59.8	59.8	61.2	60.0	60.0	60.0 61.2
≥ 4500 ± 4000		52.0 54.5	56.4	56.8 60.1	59.6 63.0	59.8 63.3	60.8 64.3	61.1	61.1	61.1	61.2	61.2	61.3	61.3	61.3	61.3
≥ 3500 ≥ 3000		56.1 65.3	61.3	61.7	64.8 79.5	65.0 79.9	66.1	66.4 81.7	66.4 81.7	66.4 82.1	66.5 82.2	66.5	66.7	66.7	66.7	66.7
≥ 2500 ≥ 2000		67.2	75.4	76.5 80.2	83.7	84.3 90.2	86.6	87.3 93.7	87.3 93.7	87.7	87.8	87.8 95.2	88.3 96.0	88.3 96.0	88.0 96.0	
≥ 1800 ≥ 1500		70.2 70.6	79.1 79.6	80.2	89.5	90.2 90.8	92.9	93.7	93.7 94.8	94.7	95.2 96.7	95.2 96.7	96.0	96.0	96.0 97.5	96.0
≥ 1200 ≥ 1000		70.8	79.8 79.8	80.9	90.3	91.1	94.1	95.2 95.4	95.2 95.4			97.1	98.1 98.5	98.1 98.5	98.1 98.5	98.1 98.5
2 900 ≥ 800		70.8 71.0	79.6	80.9	90.3	91.1 91.5	94.1	95.4	95.4 95.8	96.9 97.3	97.5 98.0	97.5 98.0		98.5 98.9	98.5 98.9	98.5
≥ 100 ≥ 600		71.0	80.2	81.3 81.3	91.0 91.0	7	95.1 95.1	96.3 96.3	96.3	97.8	98.5	98.5 98.5	99.5	99.5	99.5	99.5
≥ 500 ≥ 400		71.0 71.0	80.2	81.3	91.0 91.1	91.9	95.4 95.5	96.6	96.6 96.7	98.1 98.2	98.8	98.8	99.7			99.7
2 300 2 200		71.0 71.0	80.2 80.2	81.3	91.1 91.1	92.1 92.1	95.5 95.5	96.7	96.7	98.2 98.2	98.9	98.9	99.9			99.9
> 100 2 0		71.0 71.0			91.1	92.1	95.6	96.9	96.9		99.0				100.0	

TOTAL NUMBER OF OBSERVATIONS

732

-1.<del>-</del>

GLOSAL CLIMATOLOGY BRANCH USAFETAC ATT WEATHER SERVICE/MAC

### CEILING VERSUS VISIBILITY

4 7 25 6

KWANGJU AB KO

69-70,73-80

.1 & 93

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

15 30-1700 House (Lat.)

CELNO							viS	iBiLity St.	ATUTE MIL	ES			-			7
1166.1	≥ : 0	≥6	≥ 5	≥4	≥ 3	≥2%	≥2	≥ , ⊁	≥1%	اح	≥ ¼	≥%	≥ ¥:	≥ 5/16	≥ %	≥0
NO CEIUNIS ≥ 20000		39.2	42.7	40.7 46.3	41.8			42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7 48.3	43.5
≥ 18000 ≥ 18000		46.3	48.3	48.3	49.4		1 7773	50.3 50.5	50.3 50.5	50 • 3	50.3 50.5	50.3 50.5	50.3 50.5		50 • 3 50 • 5	
≥ 14000 ≥ 12000		46.7	49.8	48 • 8 50 • 3	49.9 51.4	49.9	50.7 52.2	50.9 52.4	50.9 52.4	50.9 52.4	50.9 52.4	50.9 52.4	50.9 52.4	50.9 52.4		51.2 52.6
0000°. ≤		50.9 50.9	53.2 53.2	53.6 53.6	54.8 54.8	54.8	55.6 55.6	55.8 55.8	55.8 55.8	55.8 55.8	55.8 55.8	55.8 55.8	55.8 55.8	55.8 55.8	55.8 55.3	56.0 56.0
≥ 8000 ≥ 7000		53.9	55.9 57.4	56 • 3 57 • 8	57.9 59.6	57.9 59.6	58.9 60.4	58.9 60.5	58.9 60.5	58.9 60.5	58.9 60.5	58.9 60.5	58.9	58.9 60.5	58.9 60.5	59.2 60.8
2 6000 2 5000		55.1 56.0	57.5 58.5	57.9 58.9	60.7	59.7 60.7	60.5 61.5	60.7 61.6	60.7	60.7	60.7 61.6	60.7	60.7 61.6	61.6	60.7 61.6	60.9 61.9
≥ 450C ± 400C	ļ	56.0 58.9	61.7	59.2 62.6	64.5	60.9	65.4	61.9 65.5	61.9 65.5	61.9 65.5	65.5	61.9 65.5	61.9 65.5	65.5	61.9 65.5	62.1 65.8
2 3500 2 3000	ļ	58.8	75.0	76.4	80.5	64.9 80.5	82.4	65.9	65.9 82.5	65.9 82.8	82.8	65.9 82.8	65.9 82.8	82.8	65.9 82.8	66.2 83.0
2 2500 2 2000	ļ	70.7	77.7 82.4	79.1 84.0	90.9	90.9		87.1 94.2	87.1 94.2	87.4 95.0	87.5 95.7	87.5 95.7	87.7 96.1	87.7 96.1	87.7 96.1	87.9 96.3
≥ 1500		74.4	82.9	84.1	91.0 91.9	91.0 91.9	94.3	95.4	94.3 95.4	95.1 96.2	95.8 96.9	95.8	96.2 97.3	96.2 97.3	96.2	96.5
2 1200 2 1000		75.2	82.9	85.1	91.9	91.9 92.1	94.7	95.4	95.4 95.8	96.6		97.3 97.7	97.7 98.1	97.7 98.1	97.7 98.1	98.4
≥ 800		75.2 75.3	83.1	85.1	92.1	92.1	94.7	95.8	95.8 96.6 96.7	97.0 97.8	98.5	97.7 98.5	98.1 98.9	98.1 98.9	98.1 98.9	
≥ 600		75.1 75.1	83.5	85.8	93.2	93.2	95.7	96.7		98.4	99.1	98.6 99.1	99.5	99.5	99.5	
2 400		75.3 75.3	83.9	85 · 8 85 · 8	93.2 93.2	93.2 93.2 93.2	95.7	97.0 97.0	97.0 97.0	98.4 98.4	99.1 99.1	99.1 99.1	99.5	99.5	99.5	99.7
2 700		75.4 75.4	84.0	85.9 85.9	93.5	93.9	95.9		97.3	98.6	99.3	99.3	99.7	99.7	99.7	100.0
2 0		75.4	84.0	85.9	93.5	93.5	95.9	97.3	97.3	98.6	99.3	99.3	99.7			

USAF ETAC JULAS O-14-5 (OL A) PREVIOUS SOITIONS OF THIS PORM ARE OSSOLET



ct.

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

47256

KHANGJU AB KO

69-70,73-8"

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

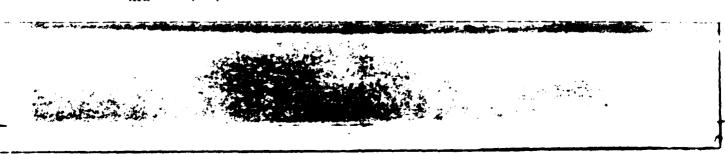
1800-2000

TEL NO							viš	58.71 51	ATUTE MIL	ES			_			}
1466.1	<b>5</b> .0	26	≥5	≥4	\$ 3	53%	≥ 3	R₁≤	21%	≥,	≥ %	≥ %	≥ v.	25/10	≥ %	≥0
90000 ≤		37.4	39.4	39.4	45.7	40.9	41.9	41.9	41.9	41.9	41.9	41.9	42.0	42.0	42.0	42.5 46.8
≥ 1800° ≥ 670°		44.4	46.7	46.7	48.2	48.2	49.2	49.2	49.2	49.2	49.2	49.2	49.3	49.3	49.3	49.3
≥ '4000 ≥ '2000		44.4	46.7	46.7	49.6	48.2	49.2 50.5	1		49.2 50.5	49.2 50.5	99.2	49.3	49.3	49.3	49.3 5G.7
2 '2000' 2000' ≤		49.2	51.8 51.8	51.9	53.4	53.4	54.4	54.4	54.4	54.4	54.4	54.4	54.5	54.5	54.5	54.5
2 8000 2 7000		51.1 52.3	54.0 55.2	54 • 1 55 • 4	55.8 57.0	55.8 57.0	1	57.0 58.5	57.0	57.C 58.5	57.0 56.5	57.0 58.5	57.1 58.7	57.1	57.1 58.7	57.1 58.7
2 6000 2 5000		52.3	55.2 56.2	55.4 56.5	57.0 58.1	57.0 58.1	58.5 59.6	58.5	58 • 5 59 • 6	58.5 59.6	58.5 59.6	58.5	58.7 59.8	58.7 59.8	58.7 59.6	58.7 59.9
≥ 4500 £ 4000		53.4	56 · 1	56 • 6 58 • 4	59.2 60.3	58.2 60.3	59.8 62.0	59.8 62.0	50.6 62.0	59.8 62.0	59.8 62.0	59.8 62.0	59.9 p2.1	59.9 62.1	59.9 62.1	62.2
2 1500 2 1700		54.9	58.2 73.5	59.1 75.1	61.0 79.0	61.0 79.0	62.8	62.8	62.8 81.7	62.8	62.8	62.8	62.9 82.3	62.9	62.9 82.3	63.0 82.4
2 2500 2 2000		69.9	76.5	77.9 82.4	82.0 89.1	82.0	85.0 92.7	95.4	85.4 93.9	85.9	86 · 1	86.1	86.3 95.7	86.3 95.7	86.3 95.7	86.4 96.0
2 1900 2 1900		73.9 73.9	81.	82.8	89.6	89.6	93.1 93.1	93.8	93.8	94.8	95.3 95.5	95.3 95.5	96.2 96.3	96.2	96.7	96.4
2 000 2 000		73.9	81.6	83.1 83.7	90.1 90.7	90.2	94.5	94.6 95.2	94.6	95.7	96.3 97.0	96.3 97.0	97.8 98.5	97.8	97.8	98.1 98.5
2 900 2 900		74.3	82.0 82.1	83.7	90.7	90.0	94.5	95.2 95.3	95.2 95.3	96.4	97.0 97.1	97.0	98.5	98.5	98.5 98.6	98.6
2 /00 ≥ e00		74.5	82.1 82.1	83.6	90.8	90.9	94.6	95.3 95.6	95.3 95.6	96.6	97.1 97.5	97.1 97.5	98.6	98.6	98.6 99.0	
2 500 2 400		74.5	82.1 82.1	83.6	90.8	90.9	94.9	95.6	95.6	97.0 97.0	97.5	97.5	99.0		99.0	99.3
2 300 2 700		74.0	82.4	84.1	90.9	91.3	95.1 95.3	95.7	95.7	97.1 97.5	97.7	98.1	99.2	99.2		99.9
? '00 2 U		74.7	82.4	84.2	91.2	91.5	95.5	96.3	96.2 96.3	97.5	98.1 98.2	98.1 98.2	99.6	99.6	99.6	99.9 100.0

TOTAL NUMBER OF OSSERVATIONS

72E

UBAF ETAC AND D-14-5 (OL A) PREVIOUS ENTRESS OF THIS FORM AND OSSICLES



7.7

GLOSAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHFH SERVICE/MAC

## CEILING VERSUS VISIBILITY

+ 1256

AHANGUL AS KG

69-70,73-50

JA".

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

105-750

*14. V)							• **	51	ATUTE WHI	15						
647.5	≥ ≎	20	≥1	24	5)	21/	2 ;	2.7	21%	≥1	2.4	2 %	21	25/16	≱ %	žί
NO (\$31%) 2 20000		36.2	39.7	39.0	39.6	40.1	41.1	*1.1	*1.1	1.2	41.7	41.2	41.2	41.2	41.2	41.2
2 18000 2 5000		42.2	95.2	45.2	96.7	46.2	47.	97.3	47.3	47.4	47.4	97.9	97.9	47.4	47.4	47.4
₹ 1000 £ 1000		42.2	45.3	45.2	96.0	46.2	97.3	47.3	47.3	97.4	47.4	47.4	47.4	47.4	47.4	47.4
\$ 6200 \$ ,0000			48.5	48.	99.5	49.8	51.0	51.0	51.0	51.1	51.1	51.1 51.1	51.1	51.1	51.1 51.1	<1.1 51.1
e socc e mac		48.9	52.0		53.6	53.9	55.1 56.0	55.1 56.0	55.1 56.0	55.2 56.1	55.2	55.2 56.1	55.2	55.2	\$5.2 56.1	55.2 Smal
# 8000 # 1000		49.	53.2	53.2	54.7	54.9	56.1 56.3	56.1 56.3	56.1 56.3	56.3	56.3 56.4	56.5	56.5	56.5	56.3 56.4	56.3 56.4
2 4500 2 4000		49.1 52.5	53.2	53.4 59.5	54.8	55.1 55.7	56.3	56.3	56.3	56.4 56.0	56.4 58.0	56.4	56.4	56.4	56.4	56.4
2 1500 2 1706		51.4 68.6	\$5.1 75.1	55.0 76.3	57.2	57.4	58.6 82.7	58.6	58.6	58.8	50.0	58.8	58.8 63.3	50.8 83.3	58.8 83.3	55.6
2 7500 2 7000		71.1	74.4	79.1	84.3 92.0	92.2	87.1 95.1	87.9 95.7	87.9 95.7	88.0 96.7		88.1 97.0	88.3 27.5		88.3 97.8	+8.4 97.5
2 1800 2 1900		74.6	82.9	84.5	92.0	92.2 92.2	95.1 95.1	95.7 95.7	95.7 95.7	96.7	96.8 24.8	97.0	97.5 97.5		97.8	97.9
≥ 1700 ≥ 000		74.6 74.4	03. 03.	84.0	92.4	93.0	96.0	96.4	96.4	97.4	97.8 98.5	97.9 98.2	98.8 1911	98.8	99.3	95.5
2 900 2 800		74.	03.5	95.1 95.1	92.6	93.1 93.1	96.3	97.0	96.7 97.0		70.0	98.2 98.9	ببعو	99.1	99.3	99.7
2 700 2 400		74.0 74.1	83.	85.2	92.9	93.9	96.4	97.0	97.1	98.2		98.9 28.6	22.5	77.5		79.9
2 100 2 400		79.	83.	85.4	92.	93.5	96.7	97.1	97.1 97.1	70.	98.4	78.4	99.5	99.5	99.7	99.9
2 100		79.6	83.	85.4 <u>85.</u> 4	93.0		20.0	27.2	27.4	78.4	28.0		99.5	99.5	99.9	
2 0 2 0		74.	83.	85.2	93.0 93.0	_ 1 1	96.	97.2	97.2	94.4	98.4	98.7 98.7	97.4	77.6	99.9	100.0



·\*.•

BEUNAL CLIMATOLOGY BRANCH UNAFE TAC AT & GEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

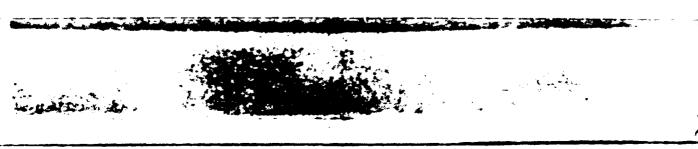
41256 REARGUL AB RC

69-70.73-67

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

* : <b>~</b> .							417	. ** 3*	41.79 Wu	n						
(# <b>\$\$</b> 1.9	2.7	2.0	#1	2.0	₽>	270	ži	2 7	216	\$1	2 %	2%	2 4	2 5/16	₹ %	₹6
NO BUNG COMMO		34.1	36.1	36.5	30.5	39.9	•0.1	43.4	43.6	4C.4	41.1	41.1	41.2	41.2	41.7	
2 10000 5 41000		39.4	92.4	92.5	95.9	95.4	96.7	97.0	97.5	97.3	97.5	97.5	97.7	97.7	47.7	47.7
# '4000 2 3000		3.5	93.6	92.4	45.5	97.2	97.0	H	97.3	97.6	47.9		49.0	48.5	48.7	49.1
AND PARK				96.7	50.0 52.0		5 .3 51a	51.6	51.6	51.V			52.3		52.3	
\$ 7000 \$ 9000		97.	99.1 50.4		53.2	53.5	54.5	54.4	54.9	55.2	55.5	55.5	55.6	55.6	55.6	
• gang • sone		7.7		50.9	50.5	55.7	55.4	56.2	56.2 57.1	56.9 57.9		56.6	56.9		57.0	
4 400E		*3.1 50a	51.9	51.9 59.5	55.9 58.2	55.9	56.9	57.2	57.3	57.0			56.7		54.0	
: 1500 11000		57.1	30.4 20.4	55.2 71.4	59.1 79.7	50.9	63.6 81.0	60.9	61.7	61.2		61.6	61.7 82.7	61.7	61.7 82.7	
- 2500 - 2500	-	66.8	73.	75.2 79.5	92.9	93.4	92.5	93.5	99.5	87.2 95.1		87.7 95.8	87.9	99.9	-	56.7
2 NCO		70.0 73.1	10.	19.	99.1 93.0	*0.2 *0.2	92.4		فعدف	23.7	95.9		96.5			97.3
3 000 5 500		76.1 75.	70.1	95.2 35.4	90.1	91.0 91.0	29.5			20.0		27.4	24.2	28.3		20.6
\$ 800 \$ 600		73.	74.4	Br.	20.1	91.2 21.2	20.0	مبد			27.4		28.5	28.5	78.7	
: 75G 2 60R		70.	70.9	80.	20.	21.0	29.5	95.0		97.1		27.2		78.6	96.7	99.1
> 100		70.	70.	90.	91.0	21.1	79.5		95.9 95.9				99.0	99.0	99.1	99.3
2 700		70.	70.0	80.	21.4	21.		95.0				70.1	22.2	99.2		99.7
, ( <b>X</b> )		70.	79.0	80.	91.3	•1.	79.9	76.1	96.1 96.2		78.9	78.5	99.3	,,,	99.5	

TOTAL NUMBER OF OBSERVATIONS ....



JUNAL CLIMATOLOGY ARANCH UTAFLTAC A. - AFATHFR SERVICEPHAC

### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE

(FROM HOURLY OBSERVATIONS) argum . A similar milita No. 1 Birth ± 20000 2 277% 5 WH# 57.4 59.5 59.4 67.1 60.1 60.1 60.3 60.7 39.5 63.1 60.4 AGAS AZAS 60.4 60.4 An 28 Mg 61.0 61.9 14 18040 -484 284 20.0 20.5 76.4 96.

99.0

99.4 99.4 99.4120.dt.00.dt.00.dt

20 e i



99.0

99.0

. .

Lungu Tulmatikatikan terkule Lankteit Alin Glaterie Afrektisinat

## CEILING VERSUS VISIBILITY

- Adams -

TANGUL AT A.

. . . . . . . . . . .

MARKET ...

## PERCENTAGE FREQUENCY OF OCCURRENCE IF ROM HOURLY OBSERVATIONS:

	!				e( <b>φ.#</b> ) = €1	or, ite intic	:						
rem.	2 : - 10	\$ : 5 ¥	<b>5</b> :	3 t 9 3	*   * *	? <b>%</b>	\$	**	? <b>%</b>	9 4	9 6/10	9 4	9.
5 177900	77.1	4:04 45	47.4	43.4 4	1.4 -1.0	•1.4		44.2	44.	••••	44.4		
	<u> </u>	1244 32	إمفاع	والمعدو	الماد الأما	Lake	Hall.	41.4	<u>Hadl</u>	No.	L. Mad	380-	1
5 With:	41.4		· • • • • • • • • • • • • • • • • • • •	***		11.9	* 1 . X	31 - T	11.3	31.9	11.9	11.1	
	<u>                                     </u>	1. 1. 2. 4. 1. 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	4124	L Kall.		Fall	المعلا	lial.	Mai	71.1	. Mag	770 8	-404
5 40 Maris 5 27 Maris	•1••	42.4 42.		*** 4 5	*•9 *1• }	11.7	11.2	31.7	4.8	11.4	11.9	11.1	1 4 6 9
	* * * * * * * * * * * * * * * * * * * *	Air Pair	A bead		led bled	Ball	. Sile S	Miel :	المفد	يونيد	<b>Lican</b>	3001	
s Hititi S Minist		\$3•\$ 50•	4	See 4 8	3.9 34.4	** . 7	10.5	30.4	54.5	>	11.7	\$ \$ . T	* * * *
		Land sa	بالمنظ الما	ide# i	Jost Stad	معاذ	المعك	المعاد	Lank.	لاملا	بتمكك	22.2	1500
5 40 1440	·	51.4 53.	4 55.4	45.4	7-4 : 7-4	5 7 - 3		\$7.5	47.	10. H	14.2	44.7	10.7
5 f/shift:		eet koee.	2 5: 4	31.4 3	tal Stat	22.4	Late	32. Z	12.7	11.4	Link	باعلا	3204
> ঋসশা	44.4	90.4 50.	. 1 57.1	37.3 3	*•# <*•4	30.4	4. 7	\$ 7	40.7	\$ 5 . 4	40.6	t	5 * . h
, usus	- <u>- 1940</u>	LEARE I	. Ł 57.A	52.4 5	end send	32.4	MALL	32.71	12.2	أوملاخ	12.4	20.4	52.5
, 8,411.		54.4 15.	3 5 . 1	37. 5 3		50.1	14.1	30.1		50.7	60.7	C# . *	1 . 7
, 44 HH:		35.4 55.	d sead	STAR A		ومتو	Sea Si	4.4	الأمنا	41.4	11.3	كملاع	للتممع
1 198961	7 7 7 7	4 . 4 37	1 55.4	30.4	2.4 41.3	41.5	41.8	41.2	1.1				
n tengago	45.4	17.1 24	d and	11.4	ind sind	41.4	11.2	2. 2	11.7	أحدوه	14.5	24.5	24.4
14367		01.4 42.		77.3		45.3		49.4	19.4	9: . 3	40.2	,	. #. #. =
> 35000													5 4 4 5
> 90%		45.4	7			****		**	1.2				24.
2 20%											77.2	2.2	27.4
> 1/10	* * * * * * * * * * * * * * * * * * * *		7 :::3		4.4	00.0	94.4	46.6					
> 1 <b>110</b>	1 13.4	44.4								•••	_	.,,	
, and			3 27.5			70.1	****	7.1	7.1		7, 4	7,	* 2 . 7
2 44	*2.0						7007		1	::•1			
, "18	220	1003 300	4 73.3		<del>***</del>		7105	77.3		<del>!!•4</del>			
3 99			• • • • • • • • • • • • • • • • • • • •	****	7.9	27.4	70.9	77.7	7	::•9		اء ما	**.
	140		لمنتدا	ZZAZ Z	LAS ZIAS	TIAS	إلامات	TIAS.	74.5	<u> </u>	17.4		* 9 a 4
> 4/16	?2.3	06.7 96.	. 4 95 . 9	****	7.9 97.9	77.4	46.4	78.4	78.4	**• 4	****		**.
	1203	10.7.10	1111	7243 1	<u> </u>	7104	Tie4	78.4	78.4	77.2	27.2		
3 100	155.4	86.4 88	4 ** • 4	*5.4 *	7.4 97.4	97.4	70.2	78.4	78.4	**•2	** . 2	***?	54.4
2 7/10	72.5	96.4 88	1 95.4	*5.4 9	7.4 97.4	27.0	78.4	78.5	71.5	<u> </u>	77.9	77.4	
·	72.9	86.4 89	1 95.4	*5.d *	7.4 47.4	97.4	78.4	98.5	** . 5	99.4	99.4	79.4	***
, ,	172.5	16.4 14.	<b>1 95.4</b>	*5.d *	7.2 97.0	27.4	** 4	78.3	70.5	77.8	99.8	99. *	

TOTAL WANGER OF OBSERVATIONS \_\_\_\_\_



AND SHARE STORY

• -

(1) (1) 本に、これである方式によります。まず事を言め、 よりますまである。(4) できます。(5) よります事業

## CEILING VERSUS VISIBILITY

47-10-59

4 4 1 4 2 4 2 MARION 1488

1214 g + 214 .

PERCENTAGE PREQUENCY OF OCCURRENCE
HEROM HOURLY OBSERVATIONS

Winters

¥.,					146	• :	91.18 MI	a:						]
, e.e. ,	5 <b>5</b> V	\$		<b>5</b> ፣ ઢ	\$ 1	<b>s</b> 3	\$ ¥	£	\$ #.	<b>5</b> %	s v	# A / IA	5 %	9 .
14. K 4.	73.0	30. 1 10		230	30.4	20.0	20.4	66.8	* 4	4: 4	4 ,	4 1: • •	43.	
5 Entriple	29.5	1 31.2 21	ad that	43.4	*	34.3	-	44.2	التمقية	43.2	42.4	43.4	بدوؤه	43.7
5 <b>4</b> ###	: * • 1	#: • # · # :		47.	41.1	47.4	47.4	** . 2		41.4	40.0	40. 4	44.1	***
1 VIII.	12.4	l rick ti	. 43.2	12.4	47.4	47.1	114	2200	.2.5	***	11.5	12.1	88.1	230.0
5 1981(HE1	17.	) w:•# wa	. # **. 1	47.4	**.1	**.4	40.7	41.4	40.0	44.4	45.5	**	44.4	h
	2*•{	Laine at	ind seni	42.4	. \$7.4	47.4	42.4	*2.4	47.4	49.4	35.2	لامناذ	بذمست	-
5 MHH;		*** #	. 🕴 😘 . 9	*1.4	1 3 7 . 1	* 2 . 4	37.4	2 7 . 7	27.	11.3	37.9	\$3.4	\$ 7. 7	4
		****	•4 33•3	31.4	3404	اهفنا	3203	Link	3204	12.3	33.3	تملت	1107	1301
5 की संका 5 भारतीय	• • • •	! <b>* * • !</b> * •		* 3 .	3 7.0	17.4	32.4	20.2	1 4	***	34.9	**.	20.1	15 • 4
<b>.</b> .		4:04 71	1 3 34 a Y	1303	. ناد	. 53.4	1101	4404	_11° #	77.5	35aM	- Liber	بذمون	3407
• অনুসঞ্চ • নুসঞ্চ	**.		• 7 5 • • •	3.3		15.4	3	***	W	* 6 . 4	**	14.4	5.7 · 1	* 7 • *
BACH!				130	100	. 14.0		3504	3.703	\$7.0		-3104	3708	1801
96 M/M	* 1 • 1				1.1.9	* 7 •	37.4	7.4	3 Y . 9	77.4	* • Z	3 8 a 27	30.4	1 0 1
- 1 - 141 Mir		- 20		3 5 6 7			***		<b>→3.4</b>	37.4				•••
19461	• • •				4: •			9:04		* * * *	61.6	41.4	47.7	
in		71.1		7.4	***	***	7.44	300	330.4		34.4	e de la constante de la consta	2407	260
1116161	140								25. 2		11.0			27.7 26.2
	40.1	7				1		98.7	11.0			1007	26. 9	
· 4*	434	77.4		+0.				73.9					7	27.1
, 14 -		77.	-			7			97.3	07.1	97.7	.7.7	7.9	
16101		20.4 85	A 914	714	95.4	75.4	25.4	97.4	11.1	97.2	92.1	91.1	99.5	92.5
ant.	65.4	70.4 0	.1 .1.	•1.4		*6.	96.	97.0	97.4	97.4	**. 9	90.5	98.6	
· **		1201 8	od Tiel	72.1	23.	77.	110	28.2	2800	78.0	27.2	22.2	ب موو	7903
440	55.5	70.7 89	.4 42.1		45.4	•7.	• 7 • 7		**. e	90.4	** . 2	**.2	77.4	
> 44		land a	14 9201	320	23.4	91.4	2101	2201	28.5	22.0	22.4	99.0	77.4	570
2 4W	45.1	79.4 9	.4 .2.1	.2.	** . 1	**.	• * •	****	**.	**.	**.	**.4	**.*	** . 7
, m4		78.4 35	. 1 72	22.	90.4	21.1	2201	2843	71.5	78.5	22.4	72.4	3903	
100	65.	70.4 93			** . 7	• 7 • 1	• * • •	••••	99.A	***	***	79.4		
	550		920	.50	25 • 4	27.1	97.	78.8	78.9	21.5	77.5	77.5	77.7	
	65.	79.4 90	• • • • • •		** • 3	*7.1	• 7 • 1	***	90.0		**•9	** . 9	**. 7	25.5
		79.7 21	01 9209	*2.	76.1	97.	97.4	74.2	99.1	99.1	29.7	77.7	77.9	1

COLOR APPROACH OF CONSESSAN ALIGNE TO

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146 - 1455 - 166 - ማቅሮ፤6 24 ለተማ 155 -155 - 64 -18 - 146 - 455 - 255 የቀልዩ 155 ለተመ

## CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE HOLE HERON HOURS Y OBSERVATIONS:

maine.

2 14			<u> </u>			<del>व्यक्तिक स्ट</del>	• : •	# 1.18 AH	: <del></del>			<u> </u>	<b></b>		1
/ K.K	\$ 2 \$ \$	s .	5 <b>þ</b>	<b>5</b> .	\$	1	\$ 6	\$ +	5		5 %	s 1	ም ። ያልጣል	2 m	y ,
t. The Roberts	* * *	. Fr.	****	*1.1	*1.*	•:•	* 3 . 4		43.4	43.4	. 2. 4	2.2	. 2		41
E 5 40 41	<u> </u>	ą rzoż	***	42.4	3304	ile	344	ومثيد	32.4	Jan .	\$	3209	4	ره منت	
3 <b>4</b> 6	• • •	4 4 4 4	** • *		: 1 .		14.4	11.9	44.1	\$4.2	* * * *	b	1.6.6	3 6 6 4	• •
K   % (0)4.61	<u> 34</u> 0				1304	34.3	46.8		25.03	3304	****	10.0	10.0	1.6.4	
S SHOP		4	34.4	31.4	35.4	32.1	12.2		23.4	37.3	19.5	11.7	19.7	1907	7
1 HHT		1 1 1 1	12.	10.4	7	ं। व		62.3	4.09			47.1	12.1	1.7.1	
ļa.		4 3.104	إوفي	3704	23.4	****	Liel	تمند	See #	Sis N.	44. N	23.4	43.4	4303	5303
ક 10 લગ્ન ક જ મામ	* * *	3 34.4 1 34.4	7 7 8 A	47.4	44.4	****	48.2		4	6 1 a 10	8 7 . 8	47.7	5 3 4	4 4 . 4	
ան « ավութել»	h k ÷40 ∵to	4 4:.4			10.7		56.3		6 ° 6 W		7	1	6 7 . S	_ <b>0.7.</b> €	
(1 HH)		1 3	34.4	81.4	33.4	• * •	54.5	51.5	4903	43.4		4 2 0 5	17.4		,
Marks.	3.7.●	4 2 . 1	3:.	4:.	. 4 . 3	• • •		• 1		7 . 2	•	7" • 4	*	~ · • u	* ••
10447	<del></del>	4 4 4	****	وعفو	39.4	7 1			72.3	1204	?202		-1204	7 ·	***
444	. Saa			1: 4			11.1		23.54	- 1		7 * . 5.	. 1	2 0 A 0	
1.4(16)	110						• • •	45.0	47. W			3 3 3	-E. r.s. 3	2	
19887 Hara	<u> </u>		:3.4	24.4	11.4	33.4	3504	32.4	21.5	12.7	92.5	92.5	73.4	9304	1.00
5 ( <b>1878)</b> * 5 (186)	• • •		****	••••	*3.*	42.4	***			1	- 1	- 1	3		
۰ <u></u>	<u> </u>	4 33.4	*5.4	12.0			14.4	1600	9303			9303	7500	2 - 2	7
5 44H		<b>—</b> — • •		27.0	20.4	72.4	74.4	24.4	.5.4	1	1			97.5	
- APR	67.	Y :	19.3	17.4	••••	. 1. 8				- 1		97.5			· · ·
<b>k</b>		<u>4 13-4</u>	<u> :••</u>	<u> </u>	11.1	22.4	23.4	23.4				72.4			
, 1149 3 440	64.	T " I	27.4	43.1	27.4	34,4	*6.8	** 4	97.1	79.4	**.6	,,,			5 Sp
	69.		****	7.3	2704	****			47.5		75.0				27.0
, NA		1 15.1	27.4	12.4		74.1		75.3	97.1	,	4	1			
1841 1841	49.	7 7	****	80.4	**.	***	4.5	7			40.7		****		4.7
► ( — <del>`</del> -			77.4	27.4	*3.4	<del>- 3</del> ; - 3	***	76.9				99.7			
		1		24.4	* 1 . 1	95.0	26. I	~ ~ 1	• 7 • 4	-	- ,		20.2		

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Abolización a figuro do consequención de la figuración de la

## CEILING VERSUS VISIBILITY

etation (Carlotte equal)

PERCENTAGE FREQUENCY OF OCCURRENCE

1 2 3 4 2

(FROM HOURLY OBSERVATIONS)

27					. 3	s <b>⊕</b> 1 (5) = \$14	ir. H. wii	<b>6</b> 7						
/s *	3 31	<b>5</b> 1	3 . 3	; <b>\$</b> \$4	ŧ,	٠ و	<b>2</b> 4	*	ž 4	2 %	2 "	25/10	2.	ŧ٠
ં કહ્યું. ૧૯૦૧માં	****	• • •		.4 41.4	• ? • !	4:.4	47.1	47.1	97.1	42.1	4:.1	42.1	42.3	47.3
× .		14.4	32 a4 5	تمتد كاما	120	-50a#	المالذ	Slag	وملك	بتعلق	معند	flai	لعلت	1
± • # #: • , ∨	5 6 • ∮	* * * *	44. 4 51	• • • • • •	50.3	56.3	54.5	46.4		56.4	56.4		56.6	
к 🏚	<b>۾ مقض</b> يف ا	. Stad	74. 1 7.	لمخشياه	20.0.1	1404	لعوب	-Sees	. 20. 4	فعف	26.4	56.4	55.6	
त <b>अ</b> श्रम ० ≪क्	* 2 • ₹	33.1	11.4 3		47.4	47.9	57.4	57.6	57.4					57.7
		_li.i	\$1.4 \$1	104 5704	27.5	22.2	بمعد		- 5 2 44	29.4			شمشط	سعست
* * # #*	*	• • •	• T • 🖞 • .	• • • • • •		62.7	67.9	69			1 7 7 7	2 1 1		6.304
		. 1 - 4 1	siel si	ومنظ لإها		62.4	إعنو	ومند		6268		سعفد	63.2	
4 10/16/14	* 1 • 1	5 1 - 7	-1.7 5	• 7 4 5 • 3	6.4	65.3	65.5	6:00	96.4	65.4				1 - '
			53 • \$ <u>5</u> 3	· 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		40.3	28.4	استعا	-22-7	47.7		67.2		57.4
5 majordas 5 majordas	52•≸	45.1	55 · 🦞 60	· • 4] • 6 • 1		47.4	67.7		67.	67.4	67.5			67.7
h		<b>***</b> **	<u> </u>	4.4 544	a sale	-68.0	_\$£&\$		6.5	***	سعفت	6900	1901	
\$674.74 \$6.76.76	5 7 . 3	65.	* * • ¶ •	• • 4 • 5	4 2 4 3	4.6.3	69.3	6 5	- 1	60.5				
	<b>ب</b> ُ مِیْدَ مِسانہ ،	6.24	5		- !	71.4		21.03		71.9	72.2	720	12.2	7-2.5
्त्राहः सम्बद्धाः	44.4	62.4		74.	77.1	14.4	77.4		72.3	72.3	72.5		77.7	
					3.3.6	22.3	<u> </u>	83.7	لتعوف	39.2	24.4	54.4	£4.5	
1 - 45 14 1 11 14 34	***	* 1 . 1	*1 . g . 4 !	. 4 . 5 . 5	96.	100	46.3	*6.5		86.7				-7.0
		19.4	14.27	230	23.4	•2.q	920	22.2	بكميح	92.05	93.9			5206
<b>संग्र</b> । - १६	74.3	4.4	32.4 e.	:• ₹ 21•4	92.4	25.4	92.1	92.6	92.9	92.9		93.7	93.9	
u b	<u></u>	45.4	35 • 🙎 🦭	10 J. 92 2 1	L23+4	22.5	92.0	9901	99.5	-53.4	25.2		95.3	95.
5 9 MgT 5 NaMe1	**• 1	84.4	47.1 9		•5.2	•5.4	95.3	96.4	96.3	96.3	67.1	1	97.3	
	. 124	27.4	30.4.2	14 230	2501	96.4	91.	200	بميد	22.2	28.1	98.1	98.2	06.2
<b>4</b> %	* : • ‡	47.4	***	·• ₹ •5•4	****	••• 4	96.1	96.9	97.3	97.3			98.2	16.7
		874	24 . 4 . 21	143 734	25.4	2804	24.4	24.4	97.3	27.4	98.1	98.1	98.2	96.5
5 9947 5 Marie	• * • •	9 7 . 4	14. 5	95.4	• • • •	•6.9	96.9	97.4	97.7	97.7				
· · · · · ·		-124	21.4.2	149.734	20.1	20.5	99.5	27.4	بعبي	97.9	98.7	94.7	98.9	
5 47 <b>3</b> 01	•3•1			1.4 75.9		96.4	*6.6	•7.9	98.2	98.2				
1		17.4	38 . 4 9		200	200	26.1	27.5	20.4	21.4	99.2	99.0	99.2	
, 1970 1970	*3.4	* 7 · •	99.4 9		47.1	97.1	97.1	48.4	98.7	98.7	99.5	99.5	99.7	99.7
·	. 22.4	29.1	11.1 30	.4	27.9	37.	97.5	90.7	99.7	22.7	99.4	99.6	160.0	1 C L . C
**	• 3. <b>•</b>	84.	38.7 7	•• • • • • • • • • • • • • • • • • • •	97.4	97.4	97.6	94.7	99.7	99.7	99.6			1 C 0 + 3
	23.4	83.1	88 . 1 90	<u> </u>	27.4	97.4	97.6	96.7	99.1	99.0	99,0	99.8	100.0	

TOTAL MINISTER OF ORGENVATIONS

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JUSHAE CLIMATOLO F PRANCH Justato Ali Jaratora Benalo Rmas

## CEILING VERSUS VISIBILITY

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# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1 - 17:

							^ ·\$	A 21	da.at mil	.d:					-	]
, « <b>h ģ</b> ,	,	£1	<b>*</b> 1	24	<i>‡</i> :	#:"		9 4	<b>.</b>	9	<b>3</b> %	<i>3</i> %	. 9 v	\$ 87 6	• •	91
Paris Bridge	1 }	37.4	30.	70.	39.1	70.1	19.6	70.0	10.0	44.7		41.1	4 - 1	44.7	4	
\$ 4.80°	1	51.d	51.4	53.9	53.5	43.4	H		10.0	94.6	34.6		30.0	39.4	34.2	
e acco. E portu	1	₹ 2 . 9 \$ 5 . 9	54.9	54.9	59.9	57.2	34.3	30.0	35.1 32.5	55.2	33.2	99.7	35.7	• 5.4	5, 4, 6 2, 8, 6	
+ 4.68° = 34.06;		9.9	61.4 61.5	61.0	91.0	51.0	67.1	12.1	42.2	62.0	67.6	٠.٠	62.4	62.5	67.4 82.5	1.0
g NOENS g YOUR		61.4	64.3	50.4 52.4	43.2	55.2	50.6	44.0	44.9	0 ° 0 1	65.1 20.1	45.2	1.7.1 2002	49.3 28.2	44.7 20.2	۱. دره ۱. <u>مطا</u>
9000 3000			۱۰۰۸ لیمده	لا معطر لا معطر	65.1	55.1	49.4	65.7	49.9	46.3 202	49.9	****	44.7 2442	in. T	66.2 57.1	5,6 <u>57.3</u>
* #10F		م عدد	09.9 1050	66.9 53.4	65.9 616.	****	97.1 22.2	67.1 Sass	67.2	، ۲. ه معمد	67.6 82a2	67.4	6 . 6 6 . 6	67.5	67.5 22.3	100
: 1500 1000 1500		. 6 . ] - 5	7303	ومبت	2.	3403				21.2	1100	11.2	1102	e Elai	2102	-1-2
POE		22.0	42.5	25.0	92.5	•0	<u>91</u> .1	914	92.	224	22.3	92.5	21.7	91.7 21.2	9307	* u . 7
100		1.4	45.1	. 37.	2 a a	92.	_23.	99.	95.1	95.4 95.2	97.0	2.0	76.4	93.f	7	750
290			30.4	99,0	95. 95.	25.9	- ; ;	97.	97.7	78.3	29.3	24.4	99.1	99.2	79.2	\$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2 M/4		1	39.9	39.4	95.3	95.0	<u> </u>	97.	97.7	20.3	79.3	90.3	99.1	99.2	99.2	5506
2 500		3.3	30.4	19.4	95.9	95.6	97.6	• 7 . 7	,,,	70.5	78.6	70.5	29.2		99.4	55.4
2 100		3.3	82.4	96.1	95.4	95.1	97.7	97.9	98.3	70.9	99.5	98.9	99.4	99.3	99.5	99.5
2 700 3 100		*3.3	87.1	93.1	95.9	96.1	99.5	98.2	98.1	98.9	98.9	78.9	99.7	77.8		99.1
± 2		13.4	10,1	9.1	95.4	96.1	98.1	98,2	90,3	98.9	98.9	98.9	77.0	150.0	100.0	

OTAL MARKE OF OBSERVATIONS

65

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LE LABE CE CARPIE SUR RABBEM LUMPERA A MARKETA SEMESCEMAR

## CEILING VERSUS VISIBILITY

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PERCENTAGE FREQUENCY OF OCCURRENCE IFROM HOURLY OBSERVATIONS!

10. .....

t No.								<b>&gt;#</b>	#3.38 MI	#! 						
	5	54	\$ 7	5 9	<b>5</b> :	\$ 2.4	. <b>.</b> .	\$ 7	<b>*</b> *	7	å #	2 %	<b>*</b> *	2.9716	٠,	<b>*</b> '
* 2/1999b		¥ 1.4		T T	4,			42.0	47.4		47.0	47.9	47.9	42.4	47.5	4.0
2 47 AH		٠,,	51.	34.0	40.1	3001	34.	10.4	50.4	\$0.0	30.0	30.4	34,4	50.0	34.4	54.4
3 <b>6</b> 364		<u>ئىد</u> 11.1	3.14	30.		لمع <u>د .</u>	3904		39.0	39.0		Such	2000	30.0	2808 5008	- 4 - 4
2 (1989). 8		33.	254	Saad	22.65	30.	3845	384	144	لمدد	20.7	3202	2202	38.7	38.7	لامطت
3 # (1) # (1)		10.	24		1.			لملذ	مند	نعند	A Lak	Biai	أعلف	تعتد	63.1 101.1	51.1 22.1
5 क्षेत्रक उ. ११५४०		9 2 4 3		45.4	45.4	43.4		44.4	66.7	66.7	66.8	46.2	44.2	44.2	66.7	16.7
५ अवस्य १ सम्बद्धाः		1104		7.				.7.4	67.	67.4	. 7 . 4	67.4		67.4 87.7		
\$*#H	<del></del>	***	1 7 0			37.3	67.5	50.	90.7	50.2	69.2	60.2	69.2			
(19 <b>3</b> )	•——•	45.4	22.	734	11.0		71.5	-25a1	11.1	71.1	71.8	71.3	71.3	71.7	71.3	71.3
56 (\$60) 	<b></b>	ومبن	1200	73.5 07.0	Ried	22.4	12.5	22.1	92a5	96.9	86.9	82.5	86.9	4245	80.5	Last
take.		***	. 83.4		93.0	22.1		21.1	تعذو	Link	22.1	92.1	92.7	3207	92.2	5.0 t
2 <b>40%</b>	i '	74.4		33	41.6   92.4	***		99.5	29.2	92.5 29.0	99.7		33.3	93.3	93.3 25.5	۳.3.7 د دو
> 1846 * 1846		11.0			90.		93.	95.	95.4			96.7	• 7 • 1	7.	97.7	94.7
> and		11.			95.2	335			• 10			90.2	90.0		98.8	98.5
· with		#1.	07.	100	95.4	75.5	74.2	97.9	97.4	78.1	70.4	98.4	99.0	•••	77.2	99.7
> 1/30	-	31.	874	114	780	70.1	97.0	98.4	28.4	284	99.1	9941	2747	79 a 7	99.7	99.7
- ane		21.	2	10.	9.	•	224	20.	11.	200	22.1	22.1	22.2	99.1	99.7	99.7
2 NA		91.			75.	,	97.	74.5	78.5	22.1	77.4	77.4	100.0	100.7	130.5	09.7 155.5
> 10		•		84	76.1	76.1	97.6	78.9	90.9	****	**.*				100.7	

WEAF ETAC "" 0-10-5 (OL A) PERMINE CONTROL OF PARE PRODUCTION

E JOAN TUITMATOLOUT ANANCH J. A. TAO A. WERTHOLD SEMBLECHMAC

## **CEILING VERSUS VISIBILITY**

+ .55 A.BY.J. 85 A.

64-77.73-67

16

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1:0-730

t 40.					-		• •	<b>.</b>	61.18 W.	41						
		**	91	<b>#</b> •	<b>#</b> :	2:"	2.	* *	2-4	2	2 4	2%	2 "	25/16	<b>2</b> W	ş.
[ •		**.2	2	94.0	97.2	.7.2	47.8	47.0	47.4	47.6	47.4	47.6	47.9	47.9	47.7	47.4
, tan		22.5	لمند	فمتك	لعلك	لعدك	فملذ	فعلك	كملك	فملك	51.9	51.9	52.1	52.1	52.1	SZel
5 4199		5.0	53.	53.4	54.3	54.3	50.9	50.0	54.9	54.9	54.9	54.9	55.0	55.0	55.0	°5.^
		لامتشا	<u>llak</u>	_51.4	لدد	لعفت	كعفث	فعوث	59.9	2000	2000	54.9	55.0	55.0	55.0	تعدد
2 \$1600 2 2000		53.4	57.4	53.4	50.3	54.3	54.9	54.9	50.9	54.9	54.9	54.9	55.0		55.0	55.
		L Sie 4	بمعي	يمكني.	يمعد.	يد هد	المفك	-56.4	فمفك	فمفك	50.0	عمدت	57.7		57.0	5700
5 1970		500	50.4	50.9	6C.	• 0 • 7	61.2	61.2	61.7	61.2	61.2	61.2	61.4	61.4	61.4	61.4
		-See	چيد	وعيث	لمبت	إعامها		تملط	بميد	Sla2	إتميد	المينة	بعلف	فعلف	<u>blay</u>	Slet
2 41/4E		94.4	11.4	*2.3	63.9	63.g	63.6	63.6	63.6	63.6	03.6	63.6	63.6	63.6	63.6	63.4
		59.4	<u>. 91.45</u>		ومند		_ Blas	S. Land	فعلف	الممتدا	416	وعدو	الممتحف	83.6	BALB	Blee
# 40 Mag.		30.9	01.4	62.1	•3•9	63.3	63.6	63.0	63.6	6:.6	63.6	63.6	63.8	63.8	63.6	
		13000	ومند	ومخم	47.4	4	Ala	-4344	عملم	4344	Aire	ALLA	ومده	عمتم	2020	-24-4
434		4 . 4	62.4	•3·d	63.6	63.0	64.2	62	64 . 7		64.2	64.2	64.3	64.3	64.3	64.2
2 (43)		· Aire	-	414	لإعتب	لمدد	_	بمجم	4	45.7	4247	إعدد	83.4	43.4	65.6	إفعفف
11 45/45		75.7	64.3	••••	65.9	65.9	••••	66.1	66.1	66.1	66.1	••••1	66.3		66.3	
27000	<b></b>	73.1	-79ail	79.9	وعبع	- 81 - 9	34.9	8444	-44-4	22.2	42.2	****	42.9	82.4	82.9	
999		1 -1 -1		92.5		15.3	36.7	86.0	:::3	87.0	87.C		87.1	87.1	- 1	
9036		* 1.1	-1344	47.3	-7.1.	7.34	95.4	95.4	73A4	95.7	95.9	23.4		95.9	95.9	
1139				7.1	95.0				77.7		96.7		96.0	96.3	96.9	96.2
> PM		- 2.4	47.4		73.1		97.2	97.3	97.3	97.5	97.4	97.4	97.4	97.8	97.8	
1996		12.3	47.3				,,	• 7 .	.,.1						99.4	98.5
h- ,		2.9	49.7	10.1		•	77.		90.1	74.2	70.9	78.3	98.5	78.5		96.7
2 44		12.9	10.2	19.1		20.0	,,,,			94.5	7	7	00.0	00.0	98.8	
*76		92.9	10.3	39.3	96.0		90.2		71.3		98.7	98.7	98.8	78.8	98.8	
5 8tat.		32.4	49.3	47.4	97.3	77.3		22.0	,,,,	99.1	77.3	99. 4	99.4	99.4	99.4	99.6
• 9000		02.5	41.3	49.4	97.2	97.2		99.5	99.d	99.1	99.3	99.3	99.9	99.4	99.4	
, m.f.		12.1	44.1	49.4	97.3	97.	99.7	99.1	99.1			•••	99.6	99.6	انتمما	
? Nor		92.1	49.1	89.4	97.1	97.	99.7	99.1		99.3	99.4	99.4	99.6	99.6	99.6	
2 70%		92.4	44.4	99.1	97.9	97.	99.1	**.1	,,.3	••	99.4	99.4	79.7	_	99.7	
. 16		42.4	69.4	•c.1	97.9	97.5	••.1	99.1	99.3	99.0	99.6	99.4	99.7		99.7	
	\	82.4	11.4	•0.	97.9	.7.	,,,,	77.1	99,	99.4	99.0	99,6	99.9		99,9	

TOTAL MIRROR OF CONCENUATIONS 676

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SUJEAL CLIMATOLOGY BRANCH USAFETAC ALA MEATHER SERVICEZMAC

### CEILING VERSUS VISIBILITY

NHANGJU AR HO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

11.~.							vi\$	. <b>8</b> , '+ 51	ATUTE MIL	£ 5						
# <b>!!</b> *	5 :	≥ 6	23	2.4	2)	527	≥ ;	₹.7	214	۱ح	2 4	≥%	≥ ₩	≥ 5/16	≥ %	≥c
5 20000		37.9	40.1	40.4	42.3	42.4	43.0	43.2	43.2	43.4	43.4	43.4	43.6	43.6		43.7
8 18000 5 8000		96.9	50.0	50.4	52.4	52.6				53.6		53.6		53.9	53.9	
e 14000 2 2000		47.2		50.7	52.7	52.9	53.5	53.7	53.7	53.9	54.0			54.2	54.2	54.2
: WAC		52.4	55.9	56.2		56.6		59.4	50.4	59.6	-			59.9	59.9	60.5
2 900C 2 MMC		54.8	59.5	58.6		61.2	61.9	62.0		62.2	62.3			62.6		
: 6000 : 1000		55.4	59.6	59.9	62.2	62.3	63.0	63.2	63.2	63.4	63.5	63.5	63.7	63.7	63.8	
4500 4000		56.6 58.5	67.1	61.1	63.4	63.6		64.5	64.5	64.7	64.8	64.8	65.0	65.0		
: 1500 > 1500		58.9	63.1	63.6	66.0		66.9	67.1	67.1	67.3	67.4		67.6			
- 2500 - 2500		72.5	74.9	79.7	84.7 90.7	90.9	86.3	86.5	86.6	86.9	87.1	87.1 94.2	67.3	87.3	87.4	
2 900 2 1100		74.6	82.7	83.1	97.9		93.1	93.6	93.6	94.2	94.5	94.5	95.1	95.2	95.2	95.3
2 1200 2 000		76.0		85.9	93.2	93.9	95.6	96.1	96.1 96.7	96.8	97.1	97.1	97.7		97.8	
5 WUU 5 800		76.	84.6	86.3	93.9	94.5	96.3	96.0	96.A	97.5 98.J	97.8	97.8	98.4	98.5	98.5 99.0	
2 000 ≥ 600		76.5	85.1	86.3	94.4	94.6	96.9	97.4	97.4	98.1	98.4	98.5 98.7	99.1	99.1 99.4	99.2	
2 100 2 400		76.6	85.2	86.9	94.7	94.9	97.2	97.7	97.7 97.7	98.5	98.8	98.8	99.4	99.5		
2 100 2 700		76.0 76.1	85. 85.	86.9	94.6	95.1	97.1 97.1	97.8	97.6	98.6	98.9	98.9	99.6	99.6	99.6	
. 10 <b>10</b>		76.1	85.4	86.7	95.0 95.0		97.9	98.0	98.1	98.8	99.1	99.1	99.7	99.8		99.9 100.0

M. . -14-1 (OL A) PROPER

SECRAL CLIMATOLOGY BRANCH USAFETAC ALR MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

KHANGJU AB KO

69-70,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200

CEILNO							VIS	BILITY ST	ATUTE MIL	£5						
1466"1	≥ :0	≥6	≥ 5	≥4	≥ 3	≥2%	≥ 2	≥ ; %	≥1%	≥1	≥ ¥	≥%	≥ %:	≥5/16	≥ %	≥0
NO CERING ≥ 20000		48.8 56.1	52.3	52.9 61.2	53.6 61.8	53.6 61.8	53.7 62.2	53.7 62.5	53.7 62.5	53.9 62.6	53.9 62.6	53.9 62.6	53.9 62.6	53.9 62.6	53.9 62.6	53.9 62.6
≥ 18000 ≥ 6100		59.1 59.1	63.8	64.4	65.5	65.5	65.8 66.0	66.1	66.1	66.3	66.3	66.3 66.5	66.3 66.5	66.3 66.5	66.3 66.5	66.3
≥ 14000 ≥ 2000		59.1 61.2	63.9	64.5 67.1	65.7	65.7	66.0 68.7	66.3	66.3 69.0	66.5	66.5	66.5 69.2	66.5 69.2	66.5	66.5 69.2	66.5 69.2
\$ 9000 \$ 10000		67.4	72.5	73.3 73.3	74.6	74.6	74.9 74.9	75.2 75.2	75.2 75.2	75.4 75.4	75.4 75.4	75.4 75.4	75.4 75.4	75.4 75.4	75.4 75.4	75.4 75.4
≥ 8000 ≥ 7000		69.5	74.4	75.2 75.7	76.8	76.8	77.1 77.6	77.4 77.9	77.4 77.9	77.6 78.1	77.6 78.1	77.6 78.1	77.6 78.1	77.6 78.1	77.6 78.1	77.6 78.1
± 6000 ± 5000		70 • 0 70 • 3	75.0 75.9	75.8 76.2	77.4	77.4	77.7 78.1	78 • 1 78 • 4	78.1 78.4	78.2 78.5	78.2 78.5	78.2 78.5	78.2 78.5	78.2 78.5	78.2 78.5	78.2 78.5
≥ 4500 ≥ 4000		70.3 72.5	75.5 76.2	76.3 76.9	77.9 78.7	77.9 78.7	78.2 79.0	78.5 79.3	78.5 79.3	78.7 79.5	78.7 79.5	78.7 79.5	78.7 79.5	78.7 79.5	78.7 79.5	78.7 79.5
≥ 1500 ≥ 3000		71.2 79.7	77.1 86.3	77.9 87.3	79.8	79.8	80.1 90.5	80.4 90.8	80.4 90.8	80.6 90.9	80.6 90.9	80.6 90.9	80.6 90.9	80.6 90.9	80.6 90.9	80.6 94.9
≠ 7500 ₹ 7000		82.4	97.1 91.6	91.1 92.5	94.0 96.7	96.7	94.3	94.6	94.6	94.8 97.8	94.8 97.8	94.8 97.8	94.8	94.8 97.8	94.3	94.8 97.8
2 1800 2 1500		83.5 83.6	91.6	92.5	97.6	96.7	97.3 98.3	97.6	97.6	98.7	97.8 98.7	97.8 98.7	97.8 98.7	97.8 98.7	97.8 98.7	98.7
≥ 1200 ≥ 1000		83.9	92.1 92.1	93.0 93.0	97.8	97.0	98.6 98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
± 900 ≥ 800		83.9	92.5	93.5 93.5	98.3	98.3 98.3	99.2	99.5	99.5	99.7	99.7 99.7	99.7	99.7 99.7	99.7	99.7 99.7	99.7 99.7
≥ 700 ≥ 600		83.9	92.5	93.9	98.4	98.4	99.2	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.8	99.7 99.8
≥ 500 ≥ 400		83.9	92.1	93.6	98.4	98.4	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	
2 100 2 700		83.9	92.7	93.6	98.4	98.4	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	
> 100 2 0		84.1	92.1	93.6	98.4	98.4	99.4	99.7	99.7	99.8 100.0	100.0	100.0	99.8	99.8	99.8	

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_



GLOBAL CLIMATOLOGY BRANCH USAFETAC ATY WEATHER SERVICE/MAC

### CEILING VERSUS VISIBILITY

43256

KNANGJU AB KO

69-77,73-87

449

HAME

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 Houns (Lazz)

CEIUNG							VIS	HB LITY ST	ATUTE MIL	ES						
(FEETs	≥ 10	≥6	≥ 5	≥4	≥ )	≥ 2%	≥ 2	21%	21%	≥1	2 %	≥%	≥ ¥:	25/16	≥ %	2
NO CEILING ≥ 20000		36.7	43.3	50.7	49.0	49.1	49.6	49.6	49.6	49.8	49.8	49.8	49.9	49.9	50.1	5.7
≥ 18000 ≥ 6000		45.2	52.6	53.8	59.2	59.5	60.1	60.3		60.4	60.4	1 7 7 7	60.6	60.6		
≥ 14000 ≥ 2000		45.2	52.7	54.0		59.5	60.3		60.4		6C.6			60.8		6 u
2 7000° ±		53.5		63.0		68.4	69.2		1 - 1 - 1	1 7 1 7 1	69.5		69.7	69.7	69.9	
≥ 9000 ≥ 7000		55.6	64.1	65.3	71.1	71.3	72.1			72.4						72

≥ 18000	45.2	52.6	53.4	59.2	59.3	60.1	60.3	60.3	60.4	60.4	60.4	63.6	60.6	60.8	63.8
≥ 9000°	45.4	52.7	5443	59.3	59.5	60.3	60.9	60.4	60.6	60.6	60.6	63.8	60.8	60.9	60.9
≥ 14000	45.2	52.1	54.d	59.3	59.5	60.3	60.4	60.4	60.6	60.6	60.6	60.6	60.8	60.9	60.9
≥ 300€	45.8	53.7	54.9	60.3	فمتخف	61.2	فملك	فعلفا	كملك	61.5	61.5	61.7	61.7	61.9	61.9
≥ ∵000€	53.5	61.7	63.d	68.1	68.4	69.2	69.4	69.4	69.5	69.5	69.5	69.7	69.7	69.9	69.9
\$ 6000	53.5	61.1	63.d	68.3	68.4	69.2	69.4	69.9	69.5	69.5	69.5	69.7	49.7	69.9	69.9
≥ 9000	55.6	64.1	65.3	71.1	71.3	72.1	72.2	72.2	72.4	72.4	72.4	72.5	72.5	72.7	72.7
≥ 7000	56.6	65.5	66.7	72.5	72.1	73.5	23.6	73.6	73.8	23.8	73.8	73.9	73.9	74.1	74.1
≥ 8000	56.8	65.5	66.7	72.5	72.7	73.5	73.6	73.6	73.8	73.8	73.8	73.9	73.9	74.1	74.1
£ 5000	57.1	65.5	67.2	73.2	73.3	79.1	79.3	19.3	74.4	74.4	74.4	79.6	79.6	74.7	74.7
≥ 4500	57.6	66.4	67.7	73.6	73.9	74.6	74.7	74.7	74.9	74.9	74.9	75.0	75.C	75.2	75.2
2 400C	58.4	67.2	68.4	74.6	1.74.1	75.5	75.7	75.7	75.8	75.8	75.8	76.0	76.0	76.1	76.1
± 1500	58.6	67.8	69.2	75.4	75.5	76	76.5	76.5	76.6	76.6	76.6	76.8	76.8	76.9	76.9
≥ 3000	67.2	77.1	Bass	88.9	89.0	90.1	90.3	95.3	90.4	90.4	90.4	90.6	90.6	90.7	99.7
2 7500	70.5	83.8	85.6	93.1	93.2	94.	94.5	94.5	94.7	94.7	94.7	94.8	94.8	95.0	95.0
÷ 2000	71.4	86.2	87.9	96.4	96.5	91.6	97.8	97.4	98.0	98.0	98.0	98.3	98.3	98.4	98.4
2 900	71.4	86.2	87.9	96.4	96.5	97.6	97.5	97.8	98.0	98.0	98.0	98.3	98.3	98.4	98.4
£ 1500	71.1	86.6	88.4	97.3	97.5	98.6	98.7	98.7	98.9	98.9	98.9	99.2	99.2	99.4	99.4
≥ 1200	71.1	86.6	88.9	97.1	97.5	98.6	98.7	98.7	98.9	98.9	98.9	99.2	99.2	99.4	99.4
≥ .000	71.7	86.8	88.4	97.3	97.	98.6	98.7	98.7	98.9	98.9	94.9	99.2	99.2	99.4	99.4
<u>*</u> 900	71.7	86.8	88.9	97.6	97.1	98.9	99.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
2 800	71.1	86.5	88.9	97.6	97.	98.9	39.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
2 700	71.1	86.6	88.9	97.6	97.1	98.9	99.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
≥ 600	71.1	86.4	88.4	97.6	97.1	94.9	99.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
≥ 500	71.7	86.6	88.4	97.6	97.1	98.9	99.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
≥ 400 <u> </u>	71.1	86.6	88.4	97.6	97.0	98.9	99.1	99.1	99.2	99.2	99.2	99.5	99.5	99.7	99.7
≥ 300	71.4	87.0	89.0	97.1	98.0	99.1	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.8	99.8
≥ 200	71.4	87.0	89.d	97.6	98.0	99.1	99.2	99.2	99.4	79.4	99.4	99.7	99.7	99.8	99.8
> 100	71.4	87.0	89.0	97.8	98.0	99.1	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_63

USAF ETAC JUL M 0-14-5 (OL A) PREVIOUS ESTITIONS OF THIS PORTU ARE OBSOLET



63

GLUBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### CEILING VERSUS VISIBILITY

43256

KHANGJU AB KO

69-70,73-80

SAP

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LEV.)

CEILING							vis	1 <b>6</b> -1-74 ST	ATUTE MIL	ES						
1566.1	≥:0	≥ 6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	21%	≥1	2 %	≥ %	≥ %	≥ 5/16	≥ %	≥c
NO CEIUNG ≥ 20000		31.0 35.4	34.9	35.9	43.1 50.2	43.6	44.2 51.7	44.8	44.8 52.3	45.5 53.1	45.8	45.8	46.1 53.7	46.1	46.3	46.3
≥ 18000 ≥ 6000		38.3 38.3	43.9	45.1	54.2	54.6	55.7 55.7	56.4 56.4	56.4 56.4	57.2 57.2	57.5 57.5	57.5 57.5	57.8 57.8	57.8 57.8	57.9 57.9	57.9 57.9
≥ 14000 ≥ 2000		38.3	44.2	45.4	54.5 56.0	54.9	56.0 57.5	56.7 58.2	56.7 58.2	57.5 59.0	57.8 59.3	57.8	58.1 59.6	58.1 59.6	58.2 59.6	58.2 59.8
3006 2 3000, 2		44.6	50.8 50.8	52.2 52.2	61.3	61.7	62.8	63.5	63.5	64.3	64.6	64.6	64.9	64.9	65.1 65.1	65.1 65.1
2 8000 2 7000		46.4	52.6 53.9	54.0 55.2	63.2	63.7	64.9	65.7	65.7	66.6 67.8	66.9	66.9 68.1	67.2	67.2 68.4	67.3	67.3 68.5
≥ 6000 ≥ 5000		47.7	54.0 55.4	55.4	64.6 66.1	65.1	66.3	67.0 68.5	67.0	67.9	68.2 69.7	68.2 69.7	68.5 70.0	68.5 70.0	68.7 70.2	68.7 70.2
≥ 4100 ± 4000		49.0	55.9 58.2	57.3 59.8	66.6	67.0 70.2	68.2	72.2	69.1 72.2	69.9 73.1	70.2 73.4	70.2 73.4	70.5 73.7	70.5	70.7	70.7 73.E
2 1500 2 1000		51.9 58.7	59.3	69.6	71.1 80.9	71.6 81.4	72.6 82.9	73.5 89.1	73.5	74.4 85.0	74.7	74.7	75.0 85.8	75.0	75.2 85.9	75.2 86.1
± 7500		60.5 61.6	70.0	72.2	84.3	89.7	86.4 91.1	87.7 92.4	87.7 92.9	88.7 93.5	89.1	89.1 94.1	94.4	94.4	94.6	89.7 94.7
≥ 1800 - 1500		61.6	72.3	74.6	88.5	89.0 90.2	91.1 92.3	92.6	92.6	93.6 95.3	94.3	94.3	94.6	94.6	96.4	94.9
≥ 1200 ≥ 1000		62.2	73.9 73.1	76.1 76.2	90.6	91.2 91.9	93.5	95.5 95.6	95.5 95.6	96.7 96.8	97.3	97.3 97.9	97.6 97.7	97.6 97.7	97.7	
≠ 900 ≥ 800		62.3	73.8	76.4	91.1 91.1	91.7	93.9	95.9 95.9	95.9	97.1 97.1	97.7	97.7 97.7	98.0	98.0	98.2 98.2	98.3
≥ 700 ≥ 600		62.	73.8	76.4	91.1 91.1	91.7 91.7	93.9	95.9 95.9	95.9	97.1 97.1	97.7	97.7	98.0	98.0	98.2	98.3
≥ 500 ≥ 400		62.	73.6	76.4 76.4	91.1	91.7	93.9	95.9	95.9 95.9	97.1 97.1	97.7	97.7 97.7	98.0 98.0	98.0	98.2	98.3
≥ 300 ≥ 200 > 100		62.5	73.6	76.4	91.1	92.0	93.9 99.3	95.9 96.2		97.4	98.0	98.0	98.0	98.3	98.2 98.5	98.8
> 100 2 0		62.6	74.1	76.7 76.7	91.4	92.0	94.	96.2	96.2	97.4	98.0	98.0	98.3	98.3 98.6	98.5	99.4 20.0

USAF ETAC PORT 0-14-5 (OL A) PREVIOUS ESTITUTE OF THIS PORT ARE OSSIGNED

11.-51<sup>2</sup> -1 GLGPAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

43256

ON SA ULDPANN

69-70,73-83

MAG

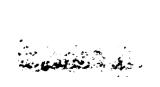
PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

L930-1100

1811 40							viš	But to St	ATUTE MIL	<b>e</b> 5						
1188.1	2⊹0	≥6	≥1	24	5)	53%	5.7	<b>≥</b> i%	518	≥1	2 4	≥ %	≥¥.	≥ 5/16	≥ %	₽¢
NO (EdN/) ≥ 20000		34.2	37.6	37.7	42.0	42.1	42.6	43.0		43.0	43.2	43.2	43.2	43.2	43.2	43.2
≥ 18000 ≥ 6000		46.5	51.1	52.1	58.0	58.3	58.6	59.1	59.1	59.2	59.4	59.4	59.4	59.4	59.4	59.5
5 3000 5 ,9000		46.7	52.3	52.9	58.8	59.1	59.4	59.8	59.6	59.9	60.1	60.1	60.1	60.1	60.1	60.2
5 6000 5 0000, 7		52.3	59.1	59.4	65.8	66.1	66.4	66.9	66.9	67.0	67.2	67.2	67.2	67.2	67.2 67.3	67.5
2 8000 2 2000		54.5	62.0		69.9	69.2 70.4	69.5	70.0	77.0	70.1	70.3	70.3	70.3	70.3	70.3	75.4 71.6
2 8000 2 3000		55.4	63.2	63.9	70.3 71.6	70.5	70.8 72.2	71.3	71.3 72.6	71.4	71.6		71.6	71.6		
2 490C 2 400C		56.3 57.3	64.2	65.2	71.6 73.0	71.9	72.2	72.6	72.6	72.0	72.9	72.9	72.9	72.9	72.9	73.5
± 1900 2 1900		58.2	66.3 74.4	67.3 75.4	73.6	73.9 83.9	74.2	74.4	74.8	75.0	75.1 85.7	75.1 85.7	75.1 85.9	75.1	75.1 A5.9	75.3
2500 2900		67.2	77.9	78.6		91.9	89.1 92.9	94.0		90.1	90.3	90.3	90.4	90.4	90.4	
2 1900 2 1900		68.6	79.8	81.1 Blos	91.8 92.5	92.0	99.0	94.1	94.1 95.1	95.6	94.7 95.7	94.7 95.7	95.9	95.9		تمهو
≥ 1700 ≥ 1000	. — —	69.	81.0	82.5	99.1	94.4	95.7 95.7	96.9	96.9	97.5		97.0	97.4	97.9	97.9	96.1
2 900 2 800		69.4		82.6	29.	94.4	95.9	97.2	97.2 97.2	97.5	تعقف	98.1	98.5	98.5	98.5	96.7
2 700 2 600		69.4		82.4	99.4	94.6	95.9 96.	97.2 97.1	97.2	97.9	98.2	98.2	98.7		98.6	99.0
2 100		69.4	91.	82.1	99.4	94.	96.0	97.1	97.3 97.3	97.9	20.2	78.2	98.0	78.0	98.8	99.0
2 100 2 200		69.4		82.	99.4	94.	96.1 96.2	97.5	97.5	97.9 98.1	90.2 -28.3	28.3	99.0		99.0	99.1 99.3
> 100 2 0		69.	31.	82.6	94.	95.	96.2	97.5	97.5	98.4	98.4		99.3	99.3	99.3	

TOTAL NUMBER OF OBSERVATIONS

UBAF ETAC PAR 0-14-5 (OL A) PREVIOUS COTTIONS OF THIS FORM AND GOODLE







GLOSAL CLIMATOLOGY SPANCH USAFETAC ALW MEATHER SERVICE/HAC

## CEILING VERSUS VISIBILITY

NA SA ULDMANA 62554

69-70.73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

11.47							**	»	ATUTE WA	45						
# <b>11</b> 's	<b>5</b> ⊹0	≥ 6	21	2.4	<b>e</b> )	27/	Şį	2·F	≥1%	≥•	24	2%	2 =	≥3/16	≥ 6	₽¢
v0 18.60€. € 20000		93.9 51.0	41.5	31.5	42.6	42.6	92.8	42.8	42.8	42.8	42.6	42.8	42.8	42.8	42.5	42.
£ 19000 \$ 5000		57.1	58.1	58.3	59.4	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.
e 14000 e 2000		57.4	59.5	56.6	50.4	6 i . 0	60.2	60.2	60.2	60.2	60.2	6G.2	6C.2	60.2	60.2	60.
± 0000 ± %/00		64.0	65.3	65.6	67.1	67.3		67.9	67.0	67.4	67.4	67.4	67.4	67.4	67.4	67.
5 poor 5 poor		66.9	69.6	68.3	72.4	70.5	70.1	70.1	70.1 70.6	70.1 74.6	70.1 70.6	70.1 76.6	70.1	70.1	70.1	7u. 70.
# 6000 # 5000		67.4	70.1	69 • 3 7G • 5	72.0		71.1 72.3	71.1	71 - 1 72 - 3	71.1 72.3	71.1	71.1 72.3	71.1	71.1	71.1	71. 72.
+ 4500 + 4000		68.3 71.0	70.1	70.5 73.1	72.0	72.1	72.3	72.3	72.3	72.3 75.7	72.3	72.3	72.3 75.7	72.3 75.7	72.3 75.7	72.
: 1500 : 1006		71.7	73.6	74.5	76.1 85.8	76.3	76.4	76.4	76.4	76.4 84.1	76.4	76.4	76.4 86.4	76.4 46.4	76.4 <b>Shal</b>	76. 36.
± 1500 • 2000		83.6 95.5	87.5	87.9 90.9	90.9	91.0	91.3 95.6	91.3		91.4	91.4 24.5	91.4	91.6 98.6	91.6	91.6	91.
± 800 ± 1100		85.5	89.5	90.4 93.4	94.8 22al	95.0	95.4	94.0	20.2	2005	2646	2848	76.6 28.8	96.6	96.6	96
2 1206 2 000		36.5	91.1	92.2 32.1	96.9 97a1	97.1 97.2	97.4	78.2	28.5	20.7	99.0 99.1	224	99.1	99.1	99.1	99. 99.
. 97C 2 800		96.9 86.5	91.4	92.1	97.1 97.1	97.2	97.0 97.1	98.4	2849	98.7 98.7	22.9	99.4	99.7	99.7	22.7	99. 52
2 400		36.	91.4	92.1	97.1 97.1	97.2	97.4 97.4	78.4	78.4	98.7	99.4 99.9	99.4	99.7	99.7 99.7	99.7 99.7	٠, وو
2 500 2 400	ļ	36.5	21.5	92.	97.1 97.1	97.2	97.0 97.0	78.9	7	99.7	22.2	22.7	بسيسي	00.0	00.0	99.
2 300 2 700 > '00		86.9	91.4 91.4	92. 92.	97.1 97.1	97.2 97.2	97.1	78.5	70.	99.0	99.7	99.7	100.0	100.0	100.0	LOC.
2 0		84.1		92	97,1	97.2	77.	70.4	,		99.7	_	100.0		100.0	F

TOTAL NUMBER OF DESERVATIONS \_\_\_



GLORAL CLIMATOLOGY BRANCH USAFETAC AT BEATHER SERVICE/MAC

## **CEILING VERSUS VISIBILITY**

RUANGJU AS 40

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

18 cm.		_					.1	• • • •	41.4 wu	41						
** <b>**</b> **	<b>2</b> 1	2.0	#1	2.4	<b>2</b> )	21#	g i	2 "	2.4	2 -	24	2%	≥*	2 3710	<b>*</b> *	₽ i
#5 (# 094) # 2000¢				90 . 1	0.5	•3.9	99.9	D. 9	•C.•	10.1	40.9	40.9	40.9 58.4	10.9	47.9	
g 18000 7 4000		63.1		61.1	61.7	61.3	61.7	61.7 Ala		61.7	61.7	61.7	61.7	61.7	61.7	61.8
\$ 1400E \$ 200E		61.1	RA	62.1	2.5	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	67.7	6.00
ACKK -		66.4	R	67.4		68.0	64.1 88.2	66.3	65.1	68.3	60.1	66.0	66.5	68.2	64.7	6669
\$ 4000 \$ 4000		79.: 72.	骈	71.2	<b>715</b>	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	72.0	72.7	7200
9000 9000		71.6	72.5	72.2	72.5	72.5	72.9	72.9	72.4	72.9 73.9	72.9	72.9	72.9	73.1 79.1	73.1 79.1	73.2 79.2
* 4906 * 4006		72.	73.2	73.1	74.1 77.1	74.1 71.1	70.1	74.1	79.1	74.1	74.1 77.1	70.1 77.1	79.1	74.2	74.2	74.4
2 1500 1 HIQS		75.2	76.1	76.5	77.8	77.0	77.0	77.8	77.4	77.0	77.0 13.1	77.0	77.0	78.5	79.7	76.1 56.0
5 2500 5 2000		15.2 28.2	87.6 21es	98.5	254	99.4	89.8 23.8	99.9 23.2	95.5	89.8 25.5	89.8 95.5	95.5	89.8 93.5	99.9	89.9 95.7	9: • 1 8 • 4 •
2 900 2 1906		10.	91.9 92.5	93.1	95.2 <b>93.</b> 4	95.2 93a	95.4	99.9	95.5 26.1	95.9 96.1	95.9 18al	99.5	95.5	95.7		96.4
2 706 2 706		87.	23.	94.1	97.0 97.1	97.1	97.1	97.4 28a	97.8 28.1	70.0	98.0	90.0	98.0	98.1 98.5	98.1	94.5
e ery:		22.	9	224	97.4	974	71.	2845	28.4		98.4 <u>28</u> 4	78.0	98.4	284	28.7	93.5
2 800		97.	2.0	99.	97.	97.	210	28.5	78.5	70.9	21.4	78.4	28.4		99.7	
2 500 2 400			73.	7.	77.	98.		**		99.0		99.1	27.1	79.9	99.4	99.6
2 700		90	7,1	99.	70.	70.	70.1	79.6			22.2	27.4	22.4	99.7		99.9
2 )		92.	,	95.5	70.	98.1	,,,	,,,	99.1	,,,	7,	77.1	27.1	27.7	-	99.9 100.0



## CEILING VERSUS VISIBILITY

64-70,75-4"

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

₽ · • <sub>•</sub> •							A: 4	ide Line and	da jag mili	#÷						
1- <b>4\$</b> •	# 3	1.	#1	<b>#</b> 0	<b>#</b> :	#:"	<b>‡</b> ;	* *	2.4	2	<b>9</b> %	<b>2</b> %	**	# \$/16	2 %	۶,
AND BURNE			41.4	*; • C	H	92.5	47.4	33.8	*2.4	*2.0	17.0	\$3.2	4.7.4	42.0	47.6	د د د د مدد
डू १ <b>व</b> (अंश) ड. ६(४४)			3 A		H		11.5	<b>F</b>	11.5		1.4	61.7		1	61.7	(1.7
5 80XXX 5 (1919), 5			61.1 62.5	41.1		62.1	97.1	62.1 83.5	07.1	• ? • 1	67.1	67.3			i.,	
5 HHAC 5 WHAC			67.1 Alas	67.9 _68ef	81.0		44.7	46.7	69.7	44.5	46.7	49.0	40.0 202	سعفف	00.0 1001	620.
ş 10000 ş 41900	<b>.</b>		71.4	11.2	77.1	72.1	77.4 21a9	72.0 2141	۰۰،۲۰ عملہ	77.0	77.6	73.7	73.3	73.3 29.5	تمول	11. 210.
. describ		22.	73.9	ء در معن	74.	74.9 24.1	25.2	70.0	۱۹۰۵ تم <u>دد</u>	2302	74.6	74.7	74.7		2302	1302
* #1979. * #13974.		72.4	74	70.0	11.	75.7 21.2	75.2	-22.48	-11a4	1100	11.4	75.5	11.4	2200	114	77.4
2 10 1000 2 10 1000		75.3	77.1 -85.1	77.3 -1845	-114	34.1	33.	19.9	79. 48.4	20.7	2847	78.2	22.5	كمفع	70.7 -444-	Las
2 MON		- 1	•	Plas			20.0	20.0	91.4 98.4	91.9	28.4	98.7	2007	Jack	Yaa?	*1.7 *4.7 *6.7
> 100			1		244		27.	97.4		22.0	وعنو		27.1			2701
2 000		95 K	23.4	994	57.7	98.	98.4	98.1	98.	20.2		22.0	29.2	99.3		7202
2 AFVI 2 M30		90.9	93.4	29.5	97.8	98.0		99.0		22.4		22.2	77.6	99.6	99.6	9906
2 MAP		90.5	21.4 93.4	99.4	97.4	78.0				99.4	99.4	99.6	77.9		99.9	
> and		•3.5	93.4 93.4	99.4	97.	98.0	99.0	99.1	99.1	99.0	99.4	49.7	107.0	100.0	107.0	100.0
2 /60		•0.•	73.	99.4	97.	98.	99.2	99.1		99.0		99.7	100.0		60.0	1000
<u> </u>		90.5	93.5	99,9	97.	90.0	99.7	27.1	22.1	22.0	22.6	77.	100.0	100.0	100.0	CO.

TOTAL NUMBER OF OBSERVATIONS



LE LIBE DE THAT DE SUI EVANOM L'AFLITAG A GATHER SERVES ANAC

### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
IFROM HOURLY OBSERVATIONS

1

\$\frac{1}{2}\$ \text{\$1.0} \text{\$1.0} \text{\$2.0} \tex .... 5 77(19%) 10.0 14.2 100 200 200 200 200 200 11.4 14.4 26.4 18.5 11.1 17.1 17.1 17.2 17.2 11.2 11.2 11.2 12.1 11.2 17.2 17.2 17.2 17.5 . 1134 11.1 77.5 ·4.4 /2.4 70.4 920 920 \*\*.4 47 97.4 97.4 97.4 97.4 97.4 98.2 98.2 98.4 98.4 98.4 98.4 98.4 98.4 '91 **18**7 93 • A 97 • 1 93 • 93 • 93 • 1 98.9 98.0 98.0 98.0 97.0 98.9 99.2 99.0 99.0 99.0 99.3 99.2 99.3 99.3 99.0 99.1 99.2 99.2 99.2 99.4 99.3 99.3 99.3 99.3 18181 74.1 .98.1 44 170 ... 99.5 ••• 99.4 99.4 99.4 99.4 410 •0.1 99.7 \*\*\*\* 95.5 71. W.Mr жe 99.4 99.4 99.4100.0100.01:7.71 \*\*.6 ... ... 71.1 74.2



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## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE IF ROM HOURLY OSSERVATIONS

	46.4				· sa •	o a whome was	<b>t:</b>				
	τε .		\$ / 5 p	<b>5</b> : 5·6			5 5 4,	9 % 5	2 6 1 6	2 ,	<b>y</b> .
1   1   1   1   1   1   1   1   1   1	rec la her s contrales		• : • • • : •		***	3.7 45.5	41.0				- 1
			i	6:.	g 33.4 t	1.9 -1.				6.3.0	1 1 0 0
Ann	s <b>6</b> 13646			M Bird Sie	# <del>17.</del> # +				• 의 51 • 4 • 의 61 • 6	#1.	1303
	र अस्तिः – 4		Alah ila	A bird sir	4 52.4	ion sich		4 3 - 9 - 3	9 10 X	62.4	1000
See   Sie			4904 330	4 34 4 34 4			\$3 and \$9 a.	72.8 7	4 53 4 72 4	***	7
THE STATE STATES			6104 64		A link ?	4.0 34.3	2101 220.	2 23.2 22	23.2	22.3	اله مقات
MAN			424442	1 11.1 13.	تهدن و	1.3 71.3	140 d 190.	1 240 1 24	2904	2909	1404
Tani	e seri		14.4	4 - 2 - 2 - 2 - 2 - 2	1304	2404	75.4 18.4º	23.34 25	15.5	7805	7506
120 870 880 800 800 900 900 900 900 900 900 90	Simple:	و المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب المناب الم	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 44.4 14.	12.4 2	3.4 .1.4	22.2 27.	22.7 22		1861	1200
10	rentace Necessaria	110	27.4.44.	2.4	,,,,,,	Sac Pac				200	و مو
100 100 100 100 100 100 100 100 100 100		• ,		4 ?5.4 ?5.4	7			97.2 97		1 1	77.
100 100 100 100 100 100 100 100 100 100	19191	4 1 e 1	33.4 3.	4 % 1 % . 1 % 1 76 .	,,,4,			1	1	78.E	5200
200 800 900 900 900 900 900 900 900 900 9			08.4 17. 08.4 17.	4 76.4 76.	اشتاشا		78.0 78.	X		المتما	: 4 . 3
12.4 80.4 90.4 90.4 90.4 90.4 90.4 90.4 90.4 9		, , , , , ,	83.4 33.	A LITE IN			72.5 77.	4		1	)
		•3.0	I ' ' I ' '	9	4 97.4	0.4 00.4	*2.0	1 49.1 90	. 7	**.4	29.6
		43.5	40.7 40.	9 96.6 36.	7 3		****		\$ 99.5	99,5	49.7
1:04 80.1 90.0 96.4 96.4 98.4 98.4 98.2 99.2 99.3 99.6 99.6 99.6 99.6		4:.0	00. TO.	3 4		0.4 00.4	*** 3 ***		.6 00.6	30.6.	59.5



TAGE TE EMA FOETUR THANCH. Unit TAC Source (MARK) SEMAGE MARK

## CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE IFROM HOURLY OBSERVATIONS)

.0un=12n1

e 86.							• :	. 4 (2)	richt w.	41						
es,	# 5. / <del>20.</del>	s •	<b>5</b> T		<i>g</i> :	<b>5</b> 3 9	\$	۰ و	± · 16		. ·	2 %	2 v	≥5/10	2.6	<b>≯.</b>
in engli			• • •	• 7	49.1		. 5	1	45.1	46.3	46.1	46.1	49.1	49.1	49.;	4 v . :
ii I ± •nem I + v m	<del> </del>	3.	37.1	39.4	33.4	50.1	50.9	50.3	50.4	56.5	59.5	59.5	50.5	59.5	50.5	59.5
5 #1131	فتناهب	1 5 . I	37.1	<u> </u>	33.3	- <u> </u>	39.4 59.4	44.9	90.4	90.9	59.5	. <b>59.5</b>	59.5	59.5	59.5	59.5
t zwek	•	13.4	4.54	. 8 i o d	51.4	51.4	99.9	64.6	8 <b>016</b>	64.6	64.6	64.6	64.6	64.0	64.6	64.5
5 # GC. 5 #CERT	• <b>.</b>	4		3104	27.4	54.4	67.0	19A8	80 AB	67.0	67. 9	67.9	67.9	67.9	67.7	54.6 67.4
4 11 414 4 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15		ا د		4		لمزو		19.2	60.7	69.0	69.2	69.2	60.2	69.2	69.2	69.3
1 49	<u> </u>	إمبد		ومنعا		69.1		49.4	32.2	2202	49.4	59.2	65.2	69.2	2.2	69.0
# N N N		• • • • •	- 5 1 a 1	52.4	120		224	99.3	63.1 75a4	7.00	69.7 <u>7</u> 7.2	69.2 70.6	17.6	70.5	72.3	69.2 7445
THE STATE OF THE S	· · · · · · · · ·	 اعد	120	42.4	7:.9 2:.0	70.5	71.1 82.5	71.5 E2.5	71.7 22.5	71.3	71.7	71.3 82.5	71.7 52.5	71.0 82.5	71.5 32.5	71.0 62.5
Tissings Memory		·,.;	81.1	43.4	91.4	71.1	92.5	92.5	95.1 92.1	95.1	95.3	85.3 92.6	85.3 92.8	65.3 92.8	85.3 92.8	93.1
* <b>4(3)</b> * 4(4)		2.9	* 7 . 1	\$ 5 . d	*7.0	93.1	93.0 94.5	93.1	93.5	93.3	93.3	93.5	93.5	93.3	93.3	93.5
5 9107 5 9100	• <b>-</b> -	• • • •	3.	91.4	*5.	95.		96.7	96.1	96.7 97.0	96.7	96.7	96.7	96.7	96.7 97.3	27.1
) #W		•	•	92.5	96.2	96.	77.	7.	97.6	97.6	97.6	97.6			97.6	
* ************************************		4.	9 7 .	72.1	96.	96.	97.		98.2	98.2	98.2	98.2		98.2	98.2	98.4
4,391			97.	•2.	• • • •	97.	99.	ĬŰ	98.1	98.7	90.7	98.7	98.7	98.7	98.7	98.9
HH1	•	***	93.	72.9	• 7 •	97.4	99.4		99.9	99.1	99.2	99.2	99.4	99.4	99.4	
		***	93.4	92.1	***	97.	78.	99.0	99.1	99.2	99.4	99.4	99.5	99.5	99.5	99.7
<u> </u>		· • • 1	9.04	92.1	07.	27.	39.	00.0	99.5	99.2	99.4	99.4	99.5	99.5	99,5	اد و د د د

WERE ETAC ...... BART (OL A) PORTIONS SOUNDED OF THE PARK SOUNDED



CLUBAL CLIMATOLOGY BRANCH USAFÉTAC ALS WEATHER SERVICEZMAC

## CEILING VERSUS VISIBILITY

4 1256

NAANGJU AR KC

69-76,73-8

211

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

307-151. mauna (k.a.e.)

18 ( %)							••	<b>6</b> . 14 . 51	atute wil	65						
1411.1	≥ :	20	23	2.4	<b>e</b> 3	231	ž i	2 7	21%	≥,	2 4	2 %	2 "	25/10	2 %	84
2000C		37.7 43.6	41.4	42.2	46.9	46.9	47.5		47.7	48.0	46.3	48.3 56.3	46.6	48.6	43.6	50.7
2 1809C 2 5 89C		47.7	53.3	54.4	59.7	59.7	60.3	60.5	60.5	60.8	61.1	61.1	61.6	61.6	61.6	t1.6
2 14000 2 7000		47.7	53.5	54.4	59.7	59.7	60.3	60.5	60.5	61.8	61.1	61.1	61.6	61.6	61.6	51.6 £2.5
5 AW.		52.3 52.3	58.1 58.1	59.2	64.7	64.7	65.3	65.5	65.5	65.8	66.1	66.1	66.6	66.6	66.E	60.6
≥ 8000 2 1000		54.2	67.7 61.6	61.1	66.6	56.6	67.2	67.3	67.5	67.8	68.1 69.7	69.1	69.6	68.6 70.2	68.t	66.6 75.2
2 5000 2 5000		55.8 55.8	61.7	62.6	68.3	68.3	68.9	69.1	69.7	69.5	69.8	69.8	75	70.3	70.3	7
≥ 4500 ± 4000		55.8	61.7 63.3	62.8	69.3	68.1	68.9 75.8		6° • 2	69.5 71.4	69.6 71.7	69.6	7".3 72.2	77.3	77.3	7u = 3 72 = 2
2 1500 2 1000		57.1	63.5	64.7	77.2	73.2	71.3 81.9	71.4 82.0	71.5 82.2	71.9		72.2	72.7	72.7 83.3	72.7 83.3	72.7
2500 2006		68.6 71.1	76.7	78 • C	83.9	83.9	85.3 91.3	25.6	85.4	96.1	86.4 92.3	92.3	86.9	92.5	66.9 92.5	9.04
2 800 2 1500		71.6	80.0 80.8	91.7	90.2	90.2	91.7	92.0 93.1	92.2	92.5	92.8	92.8	93.3	93.3	93.3 94.4	63.1 64.4
≥ 1200 ≥ -000		72.8	82.3	84.7	93.1		94.7		95.2	95.5		95.8	96.3	96.3	96.3	96.3 96.7
2 900 2 Arti		73.1	83.1 83.4	85.0 85.5	94.1	94.1		96.9	96.1 96.6	96.4		96.7 97.2	1 1 2 2	97.2 97.7	97.2 97.7	
2 70C 2 600		73.4	83.4	85.5		94.5			96.6	96.9				97.7 97.7		97.7
≥ 500 ≥ 400		73.4	83.4	85.6		94.7	96.3 96.3	96.6	96.7	97.2		97.5		98.0	98.7 98.7	98.1
2 300 2 700		73.4	83.4	85.6 85.6		94.7		96.6	96.7	97.2	97.5		98.0		98.7 98.1	98.4 98.5
≥ 100 ≥ 0		73.4 73.4	83.4	85.6	94.6	94.6	96.4	96.7	96.9	97.3 97.3		-		98.1	98.1 98.4	98.4 170.7

TOTAL NUMBER OF ORSERVATIONS 64

USAF ETAC JULIO 0-14-5 (OL A) PREVIOUS ESTITIONS OF THIS FORM ARE OSCICLE



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GED- AL CLIMATOLDSY BRANCH Unafétac Al- Afathem Service/Mac

## CEILING VERSUS VISIBILITY

47256 KANSUU A

64-70,75-50

APF

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1665-200

* *-							• •		41.19 W.	11						
(# <b>4g</b> 1y	# °	2.0	21	2.0	£,	271	ž.	٧ خ	216	5.	<u> </u>	2 %	5 4	25/16	2 %	۶٠
no 2 to no 2 1 2mbng		22.1 28.4	27.5	28.0	33.6	34.1	35.1	36.0	36.0	36.0	37.7	37.7	39.4 48al	38.4 48.1	38.9	44.5
\$ \$000 4 \$.000		31.4	39.4	4 .1	96.2	46.9	47.7	49.Q	49.0	69.9 50.9	51.0 51.9	51.0 51.6	52.3 52.6	52.3	52. A	
# 4300 ± 2000,		31.0	38.4	40.5	46.6	46.9	48.1	49.5	40.5	50.4 52.1	51.4 53.1	51.4	52.8	52.6	53.2 54.9	
. 1000° . 1000° . 1000°		75.9 35.9		45.9	52.1	52.6	54.5	55.9 55.9	55.5		57.5 57.5	57.5	56.9	58.9	59. ? 59. 3	60.4 61.4
ह कास्त्रह ह गणाव		30.1	46.S	49.1	55.6 56.2	55.9	57.4 55.0	50.9	54.9	59.8	61.6	61.0	62.3	62.5	62.8	63.F
1 9000 1 1000		37.	2.0	49.8	55.7 57.6	57.0 58.1	58.4 59.6	59.9 61.1	59.9	60.8	62.7	62.0	63.4	63.4	63.8 65.0	eu.c
- 450°			90.	51.1 52.5	50.0 59.1	58.1	59.8 Lald	62.6	61.3	62.2	63.4 64.7	63.4	64.7 66.1	64.7 66.1	65.2 66.5	
1500 1000		42.1 27.1	51.1 53.	53.4	62 949	60.9	62.0 70.1	63.9 72.2	63.9	73.1	65.6	65.6 74.3	75.6	75.6	57.4 76.2	77a6
3 14 KG 4 18 KG 4 18 KG		47.9 51.4	67.1	63.5 67.1	72.0 73.2	73.2	70.9	76.4 82.4	76.4	77.3	70.5	76.5 84.6	79.8	79.8	86.5	97.9
. 996 . NO		51.9 52.5	64.5	67.6	74.8	79.2	81.3	63.1	83.1 89.5	84.2	85.4 86.7	85.4	86.7	86.7	88.6	96.c
. Jur.		53.1 .50.1	66.1	70.0	81.6	82.1	89.5	86.1	46.1	67.1 67.7	86.3	88.3	90.4		91.0	91.5
· WYX. · New		59.9 -55.	67.	70.4	82.7		85.4	67.1	87.1	88.2	90.1		92.2	92.2		9402
\$ 600 5 400		55.2 152.	68.	72.2	89.0	99.0	86.7 86.8		48.5	89.5	90.7	90.9	92.5	92.5	93.1	
2 XXX		55. <u>55.</u>	68.	72.		85.1	97.5	89.4	49.4	90.4 90.7	91.6	91.6 92.1	94.7	93.6	94.9	96.7
2 100 2 700		55.	68.	72.	84.9		97.6	89.4	89.4				94.3	99.3	95.2	98.8
9		55.3 55.3	68.	72.5		85.9	1	89.7	89.7	91.2		92.5			95.4	

LINAS ETAC FORM DIAS (CL A) PREVIOUS CONTIONS OF THIS FORM AND GOODLET

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SEURAL CLIMATOLOUY ARANCH . METAC AL- MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

+3256 RANGUU A4 HO

69-70,73-60

APF

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

							••	· · · · · · · ·	ATUTE MIL	15						
/4 <b>9\$</b> ′•	<b>e</b> 5	20	₹1	24	2)	2;/	£;	5 4	21%	≥.	2.4	≥%	2 7	25/10	≥ %	≥د
AND BOOK		33.1	35.7	36.4	39.4	36.4	1 1	39.0	1 "	39.1 50.1		39.1 50.1		39.1 50.1	39.1	39.1 51
e 19000		93.6		51.4	54.6				55.3	55.5	_			_		53.5
* 5°4%.		984	5361	51.0	59.7	لمفك	55.2	55.5	55.5		55.6	55.6		55.6	55.6	55.6
2 1000 2 1000		46.6	5 .1	51.6		54.7 56.7	55.2 57.1	55.5	55.5		55.6					55.6
7000		51.7	55.6		60.3	60.3	60.7	61.3	61.0							61.2
* 9/0%		_51.1	55.6	_	674	40.1	60.7	61.0	للملك	عميد		6le2	حدمد	blac		61.02
e Nobel e mine		53.2	57.9	59.1	62.7	62.7	63.1	64.6	63.4		63.6	63.6		63.6	63.6	63.6
9006		54.9	59.1	60.9	64.9	64.5			65.2	65.4	05.4			65.4	65.4	
signit.		56.7	عملف	تميما	66.	500	66.7				67.2		67.2			
- 40cs		57.0		63.0	66.6	66.6	67.0	67.3	67.3	67.5	67.5	67.5		67.5	67.5	
: 150x.		50.4			69.4	69.4	70.0	70.3		70.5						73.5
1186		<u> 67aí</u>		79.1	76.4	78.4	T				_					79.6
: 2506 : 2506		70.4	74.4	75.9	87.9	80.1	81.3	81.7	81.7	81.9						61.9 87.9
9OL SOL		71.7	79.6		86.7	87.7	87.7	88.3	88.3	68.6	68.6	88.6	88.6	88.6	68.6	88.£
* 796		710		3	92.8			94.6			49.4	95.5		95.5	89.8	89a=
2 200		74.	82.5	84.	93.1	93.6							96.0			
. 900 2 Arti		74.6	82.4	84.7	93.4			95.8								96.6
2 706		75.0	83.4	85.3	93.7	94.6	_		96.7	96.7		97.5	97.2		97.6	97.6
2 600		75.		85.5	94.2		96.0		1 1 7 1	1 1 1 7				` ` `		97.8
2 500 2 400		75.1	83.4	85.5								98.8				99.3
2 300		75.3	83.4	85.5	94.2	99.8	96.4	98.2		98.7	99.0	99.0				99.6
: 200		75.1	3.	95.	94.2	94.6	1						99.3			99.6
> 10 <b>G</b>		75.3	83.4	85.5		94.9	1	1	1				99.4		99.6	
· "		75.6	83.1	85.4	94.6	95.2	96,9	98.7	98.7	99.1	99.4	77.4	99.7	99.7	99,9	100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

USAF ETAC POLM 0-14-5 (OL A) PREVIOUS EDIT



GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

43256

NHANGJU AB KO

69-70,73-80

APR

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400

11.80							vis	. <b>8</b> (.** - \$1	ATUTE MIL	E5						
/+ <b>EE</b> *+	≥ 0	≥ 6	≥ 5	≥ 4	23	53X	27	≥.⊁	21%	21	2 4	≥ %	≥ ٧.	≥5/14	≥ 'a	≥د
2 20000		38.1 50.1	38.7	39.2	40.2	40.2	40.5	40.5	40.5	40.8	47.8 53.0				40.6	
2 18000 3 8000		56.3	57.2	57.6	58.8			59.1					59.4	59.4	59.4	59.4
2 '4600 2 2000		56.6	57.6	58.1	59.2	59.2	59.5	59.5	59.5	59.8	59.8	59.8		59.8	59.8	
2 ''000'		58.8	59.1 62.4	62.9	64.5	64.0	]	64.3	64.3	64.6	64.6	64.6		64.6	64.6	64.6
2 900C 2 200C		63.6			66.2	66.2	66.7		66.7	67.0	67.0	67.0		67.0	67.0	
e 6000 5000		64.6		66.2	67.4	67.4		67.8	67.6	68.1	68.1	68.1		68.1		68.1
: 4100 : 4000		56.5	67.4	63.1	69.3	69.3	69.7	69.7	69.7		70.0	70.0		70.0		75.5
2 1500 2 1006		69.	71.0		71.5			73.4	72.1		73.7	73.7	73.7	73.7	73.7	73.7
2500 2000		80.5	83.6		86.6			87.3	87.3				87.6		87.6	
z 900		83.1	87.	88.5	1		91.6	91.6	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1
2 1200 2 000		95.9		91.7	95.1	92.3		97.1		97.5	97.5	97.5	97.5	97.5		97.5
90C		86.0	90.7	91.4	96.4	96.7	97.8		97.7	98.7	98.7	98.7	98.7		98.7	98.7
2 700 2 600		86.0	90.6	92.0	96.5			98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8
2 500		86.	91.0	92.	97.1	97.4	98.8	99.4	99.1		100.0	100.0	100.0		100.0	100.0
2 300		86.	91.0	92.	97.1	97.1	98.6	99.4	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.5
> 100		86.	91.0 91.0		97.1 97.1	97.1 97.1 97.1	98.8 98.8		99.4	99.9	100.0	100.0 100.0	100.0	100.0	100.0	_

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_ 68



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CLUMAL CLIMATOLOGY BRANCH USAFETAC ATS WEATHER SERVICE/MAC

### CEILING VERSUS VISIBILITY

43256

KHANGJU AB KO

69-70,73-80

PPE

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700

Taw.							٧١S	A LITY ST	ATUTE MIL	E5		·			<del></del>	
1,66.1	5.3	≥ 6	≥ 5	≥ 4	≥3	≥2%	≥ 7	≥+%	≥'%	۱≤	≥ %	≥%	≥ ₩.	≥5/16	≥ %	≥c
NO (180N/) ≥ 20000	· -	37.0	37.5	38.2	39.7	39.7	40.8	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 18000 ≥ 5000		54.5	55.2	55.9	57.7	57.7	59.0		59.3	59.3	59.3	59.3	59.3	59.3	59.3	
5 ,4000 5 ,5000		54.8	55.5	56.2	58.0	58.0		59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
\$ 6000 \$ ,0000		60.2	60.9	61.6		63.4	64.7	65.0	65.0	65.0	65.0	65.0	65.0		65.0	65.0 65.0
2 8000 2 7000		62.1	62.9	63.5	65.3	65.3	66.6	68.5	66.9	66.9	66.9	66.9	66.9	68.5	66.9	66.4
2 8000 2 3000		64.0	64.7	65.4	67.2	67.2	68.5	68.8	68.8	68.8	68.8	68.8 69.0	68.8	68.8 69.0	68.8 69.0	68.6
≥ 4500 ± 4000		64.1 56.6	64.9	65 · 6	67.3	67.3	68.7	69.0 71.9	69.0 71.9	69.0	69.0 71.9	69.0	69.3 71.9	69.6 71.9	69.0 71.9	69.C 71.9
± 1500 ± 1000		67.8	63.6	69.5 80.5	71.4	71.4	72.8	73.1 24.5	73.1 84.5	73.1 84.5	73.1	73.1 84.5	73.1 84.5	73.1 84.5	73.1 84.5	73.1
± 2500 ± 2000		83.3	82.4	83.9 85.9	86.2	86.2	87.6 90.6	88.0 91.1	88.U	88.0	88.0 91.1	88.0 91.1	88.J	88.C	68.7	98.7
2 1500 2 1500		83.3 84.2	84.9	85.9 87.6	89.3 91.5	91.5	97.6	91.1 93.3	91.1 93.3	91.1	91.1 93.3	91.1 93.3	91.1	91.1 93.3	91.1 93.3	93.3
≥ 1200 ≥ 1000		84.9	87.3 87.4	88.4	93.0 93.6	93.1	94.7	95.3 95.9	95.3 95.9	95.3	95.3	95.3 95.9	95.3 95.9	95.3 95.9	95.3 95.9	
2 9% 2 MG		A5.1	87.4	88.6	93.7	94.0	95.6	96.2 96.8	96.2	96.2 96.8	96.2	96.2 96.4	96.2 96.8	96.2	96 • 2 96 • 8	96.2 96.8
2 700 2 600		85.5	88.0	89.2	95.5	95.2	97.1 98.0	97.7	97.7	97.7	97.7	97.7	97.7 99.0			
2 500 2 400		85.8	88.	89.6	95.8 95.8	96.3	98.7 98.7	99.7	99.7	99.9	99.7	99.7	99.9	99.7	99.7	
2 300 2 700		85.8	88.	89.8	95.9	96.9	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	130.0	100.0
2 100 2 0		85.8	86.3	89.6	95.9 95.9	96.5			•		100.0					

TOTAL NUMBER OF OSSERVATIONS \_\_\_\_\_

USAF ETAC PULSE 8-14-5 (OL A) PREVIOUS SOTTIONS OF THIS FORM AND GOOGLE



40

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## **CEILING VERSUS VISIBILITY**

43256

KWANGJU AB KO

69-70,73-80

APF

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000

CERNO							VIS	(B)()** 51.	ATUTE MIL	E5						
# <b>EE</b> *1	≥:0	≥ ¢	≥ 5	≥ 4	≥ 3	≥2%	≥ ?	≥ + %	21%	≥ '	2 %	≥%	≥ ₩.	25/16	≥ %	≥¢
NO (EILING) ≥ 20000		39.7 51.8	40.0 53.2	40 · 4 53 • 7	41.6 55.1	41.6	42.4 56.0		42.4 56.0	42.4		42.4 56.0	42.4	42.4 56.0	42.4	42.4 56.0
≥ 18000 ≥ 18000		56.6 56.6	58.3 58.3	58.7 58.7	60.1	60 • 1 60 • 1	61.0 61.0	61.0	61.0 61.0	61.0	61.0	61.0 61.0	61.0 61.0	61.0	61.0 61.0	61.0
₹ .500¢ ₹ .900¢		57.0 59.0	58.4	58.8 60.9	60.3	60.3	63.2	61.2	61.2 63.2	61.2	61.2	61.2	61.2	61.2	61.2 63.2	61.2 63.2
2 7000		63.9	64.9	65.3	66.6	66.8	67.6	67.6	67.6 67.6	67.6	67.6	67.6	67.6 67.6	67.6 67.6	67.6 67.6	67at
2 9000 2 7000		65.8	67.1	67.9	69.2	69.2	70.1	70.1	70.1 70.2	70.1 70.2	70.1	70 • 1 70 • 2	70.1 70.2	70.1	70.1	76.1 76.2
2 6000 2 3000 2 4100		66.3 66.9	67.9 68.9	68.3 68.9	69.6 70.4	69.8 70.4	70.6	70.6	70.6 71.2	70.6	70.6	70.6 71.2	70.6 71.2	70.6 71.2	70.6	70.6
2 1500		67.9	69.5	69.9 70.9	70.5 71.5 72.5	70.5 71.5 72.5	71.4 <u>72.5</u> 73.4	71.4 72.4 73.4	72.4	71.4 72.4 73.4	71.4 72.4	71.4 72.4 73.4	71.4 72.4 73.4	71.4 72.4 73.4	71.4 72.4 73.4	71.4
2 3006		75.7 78.3	77.1 80.1	78. 81.6	80.9	80.9 84.9	82.0 86.0	82.0	86.0	82.0	86.0	82.0	82.0	82.0 86.0	86.0	86.5
2 1800		81.4 91.6	84.9	85.3	90.2	90.2	91.7	91.7	91.4	91.7	91.7	91.9	91.4	91.9	91.4	91.4
2 1500 - 100		82.6	85.5	86.6	91.7	91.1	92.6	92.9	92.9	92.9 95.3	92.9	92.9	92.9	92.9 95.3	92.9	92.9
900		84.6	87.6	88.9	95.1	95.1	96.7	97.0	97.7	97.0	97.0	97.0	97.7	97.7	97.0 97.7	97.5
2 Ann		84.1	88.6	89.4	96.4	96.4	97.1	98.1	98.3	98.0	98.3	98.3	98.0	98.3	98.0 98.3	98.2 96.3
≥ 300 ≥ 400		85.0		90.2	96.4	96.6	98.3	98.7	98.7	98.7	98.7	98.7	98.7 98.7	98.7	98.7	98.7 98.7
2 300		85.	89.4	90.9	97.1	97.1	98.0	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4
> '00		85.3 85.3	89.9	90.5	97.4	97.4 97.6	99.1	99.7	99.4	99.6	99.7	99.7	99.9	99.7 99.9	99.7	99.9

OTAL NUMBER OF ORSERVATIONS 695

USAF ETAC MA 0-14-5 (OL A) PREVIOUS ESTITIONS OF THIS PORM ARE OSSOCIA



**.** 

-1.5

GLOWAL CLIMATOLOGY BRANCH US FETAC SEATHER SERVICE/MAC

## CEILING VERSUS VISIBILITY

KWANGJU AS KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300

164.90							, vis	1 <b>8</b> :617 57.	ATUTE MIL	ES						
1486's	≥:0	≥ 6	≥ 5	≥ 4	23	≥2%	≥ ?	≥+%	≥14	≥1	≥ ¥	≥%	≥%	≥5/16	≥ %	≥0
NO (1:0N/s 20000 ≤		41.2	42.9	43.9	44.8	44.8	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 18000		49.4	51.4	52.9	53.9	-2249	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	153.5
≥ 9/m.		53.6	55.9	56.8	57.8	57.8	58.3 58.3	58.3	58.3	58.3	58.3	58.3 58.3	58.3	58.3 58.3	58.3 58.3	58.3
2 14COC		53.8	55.9	56.8	57.8	57.8	58.3	58.3	58.3	58.3	58.3	58.3	56.3	58.3	58.3	58.3
≥ 300€	l	56.3	58.3	59.3	62.3	60.3	60.8	60.8	60.8	60.8	60.6	60.8	60 . B	60.8	60.9	18.00
2000		62.1	64.3	65.1	66.1	66.1	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
\$ 9300		62.1	69.1	65.1	66.1	66.1	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 9000		64.0	66.3	67.3	68.3	68.3	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.6
≥ moc		64.0	66.5	67.4	68.4	68.4	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
2 6000		64.0	66.9	67.4	68.4	68.4	69.0	69.0	69.0	69.3	69.0	69.0	69.0	69.0	69.0	69.0
£ 5000		64.1	66.6	67.6	68.6	68.6	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 450C		64.1	66.6	67.6	69.6	68.6	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	€9.1
± 400C		69.5	66.8	67.7	68.7	68.7	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
± 1500		64.4	66.9	67.9	68.8	68.8	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
3 1000		76.0	79.4	AQ.1	82.5	82.5	83.4	83.4	83.9	83.4	63.4	83.4	83.9	83.4	63.4	83.4
2 2300		77.8	82.2	83.4	85.7	85.7	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
יספיג י		80.6	85.5	87.2	90.8	90.0	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
2 1800		80.6	86.1	87.7	91.3	91.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
2 1300		82.2	87.4	89.2	93.2	93.2	94.2	94.2	94.2	99.2	94.2	99.2	94.2	94.2	94.2	94.2
ا 200 ع		83.4	88.6	90.6	95.7	95.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8
2 -000		83.1	19.1	90.9	96.0	96.0	97.d	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.1
200		84.0	89.8	91.6	96.7	96.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.8
2 100		84.6	90.1	92.1	97.7	97.7	98.6	98.6	98.6	98.6	98.6	98.6	74.5	98.6	98.6	96.8
≥ 700		84.4	97.6	92.4	97.9	97.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	
≥ 600		54.	90.6	92.4	97.9	97.9	98.9	98.9	98.9	28.9	28.9	98.9	98.9	98.9	98.9	99.0
≥ 500		84.8	90.6	92.4	97.9	97.9	98.9	98.9	98.9	98.9	98.9	98.9	78.7	98.9	98.9	99.0
≥ 400		85.1	90.9	92.6	98.3	98.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 300		35.4	91.0	93.0	98.5	94.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9		99.9	ن و ب آ
≥ 700		85.2	91.0	93.0	96.9	98.5	99,9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	00.0
00 ج		85.2	91.0	93.0	98.5	98.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	
2 0		85.2	91.d	93.0	98.5	98.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	-	99.9	0.0

TOTAL NUMBER OF DESERVATIONS \_\_\_





GLURAL CLIMATOLOGY BRANCH USAFETAC ALP MEATHER SERVICE/HAC

## CEILING VERSUS VISIBILITY

MAANGJU AB KO

69-70,73-85

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

11.47							vi\$	e <b>g</b> ic*+ St	ATUTE MIL	65						
1488">	2:5	≥6	≥3	24	53	<b>₹</b> 3%	5.3	2+%	21%	≥1	2 %	≥ %	≥ ₩	≥ 5/16	≥ %	ξú
NO (€.0\%/r ≥ 20000		36.7	38.6	39.6	41.7	41.8	42.4	42.6	42.6	42.6	42.9	42.9	43.1	43.1	43.1	43.2
2 19000 2006: ≤		50.4	51.3	54.2	56.6	56.6	57.5	57.8	57.6	58.2	58.1	58.2	58.4	58.4	58.4	
₹ 5000 5 ,4000		50.6	53.9	54.4	57.0	57.0	57.7	57.9			58.3	58.3	58.5	58.5	58.6	£8.7
\$ 6000 \$ .0000		56.1	59.2	60.1	62.8	62.6	63.5	63.8	63.8	64.0	64.2	64.2	64.4	64.4	64.5	64.6
2 8000 2 MM		58.2 59.1	61.5	62.5	65.2	65.3	66.0	66.3	66.3	66.5	66.7	67.4	66.9	66.9	67.9	67.1
2 8000 2 5000		59.1	62.1	63.7	66.4	66.5 67.1	67.2	67.5	67.5	67.7	67.9	67.9	68.1	68.1	68.2	68.3
2 4500 2 4000		60.1	63.9	64.5	67.2	67.3 68.7	68.0	68.3	69.9	68.5 7C.1	68.7	68.7	68.9 70.5	68.9 70.5	69.0 70.6	1 2 7 7
2 1500 2 1000		62.2	65.1 75.3	66.7 76.	69.9	69.5	70.4 81.0	70.7	70.7	70.9	71.1	71.1	71.3 52.0	71.3 82.0	1 7 7 7	71.5 62.2
2500 2000		72.8 75.6	77.9	79.3 82.9	83.2	83.2	84.3	90.0	84.7 90.0	90.3	85.1 90.5	85.1 90.5	85.3 90.7	85.3 90.7	1	92.9
2 1900		75.9 76.6	81.6	83.3	88.7 90.1	88.6	90.0	90.5	90.5	90.7 92.2	92.9	92.9	91.1	91.1 92.6	92.7	
≥ 1700 ≥ 1000		78.0	89.2	86.1	92.6 93.2	92.7	94.1	95.1	95.3	95.5	95.1 95.8	95.1 95.1	96.4	96.0	96.1	96.3
2 NOC 2 NOC		78.4	85.0	86.6	93.1	93.6	95.5	95.0	95.6 96.9	96.1 96.7		94.3	96.6			97.5
2 600		78.9	85.9	87.4	94.	94.9	96.1	96.7		97.a	97.5	97.5	97.8	97.4	97.9	28.1
ž 500 ž 400		78.9		87.	95.0	95.1	96.6	97.4	97.7	90.1	98.0	78.3	98.7	98.7		
2 700		79.0		97.	95.1	95.4	97.0		22.	70.2	78.5	78.5	20.2	78.5	99.0	99.6
> 1000 ≥ 0		79.1	85.4	87.4	95.1 95.2	95.5	97.1 97.1	97.9	97.9	70.	98.6	78.4	99.0	99.0	99.1 99.1	99.6

TOTAL NUMBER OF OBSERVATIONS \_\_



= 4 - 5 = 4<sup>1</sup>4 = 5

GLOBAL CLIMATOLOGY BRANCH USAFETAC AL ? MEATHFH SERVICE/MAC

## CEILING VERSUS VISIBILITY

ON RA ULDRAWN 655" P

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

·*·*,							*15		ATUTE WILL	<b>e</b> 5						
# <b>!!</b>	≥ :	≥0	25	2.	5)	52%	5.7	217	214	≥1	2 4	2%	≥ ∀.	25/10	≥ ₩	٤٤
•0 1.0%/ ≥ 20000		48.1	50.6	50.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	٤1.
		-52.5	فمشط	6C.6	الملف	الملك	الملط	فعلف	الملف	فعلف	فعلف	المحلف	فعنفا	غملط	المملط	منك
e 18000		62.5	65.2	65.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	65.
e grant		عكف	45.4	65.2	-8649	444	6649	.664.5	فمفف	فعفف	96.9	66.4	فعفف	ومؤو	فعطف	مفف
\$ .4000		62.5	65.2	65.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.
2 2000		63.3	664	66.0	67.2	47.2	67.6	67.2	67.2	67.2	.67.2	67.2	67.2	67.2	67.2	متط
5 ,0000		67.6	70.3	70.1	71.6	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.
\$ \$200		67.6	70.3	70.3	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.
5 BOCC		69.4	72.1	72.1	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.
שממיי ב		69.6	72.4	72.	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7		73.7	73.
: 6000		69.6	72.4	72.4	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.
2 3000		69.9		72.1	74.d						. * *	74.0		B.		
2 4100		69.9		72.7	74.0											
± 400c		,	73.3	73.3	79.6		_ ` 7	79.6	79.6	_	74.6		74.6	74.6	74.6	
£ 1500		71.0		79.0	75.	75.4	75.	75.4	75.4	75.0			75.4			
2 1100		78.6		93.9	66.3	86.3	36.3	46.3	86.3	86.3	86.3	44.3	86.3	44.2	86.3	86
2500		93.3	49.2	99.0		91.3	91.3	91.	91.3	91.3	91.3	91.3		91.3		
1000				93.3	96.3	96.3		26.3	94.3	96.3	96.3	71.03	96.3	94.3	96.2	
- 80c	<del></del>	BZe				96.4	96.4	96.4	96.4	96.4		794				96.
300		87.	92.1	93.4	96.9				97.2	97.2	96.4	96.4	96.4	96.4	96.4	96.
	<del></del>	874	بدييا	29.0		يُعدُ إل	97.2						97.2		97.2	
2 900		38.4	90.9	94.	90.3	98.5						98.5				
		89.5	77.5	95.5	29.3	99.4	99.6	99.4	99.6		99.6	77.0	99.6	99.6		
2 MYG		89.0	94.5	95.5	99.3	99.6				99.6	79.6	99.6	99.6	77.6	· -	
		1	234	23.4	22.1	عدو	22.6	22.6	99.6	224	فعلا	بنعاب	22.6	22.0	29.6	
2 700		89.0	94.4	95.5	99.3	99.6	99.4	99.4	99.6	99.6	99.6	77.6	99.6	99.6		
2 400		89.0	23.4	95.2	22.4	99.1	99.1	22.7	22.7	22.2	99.7	22.7	22.7	22.7	99.7	99.
<u>&gt;</u> 500		89.0	74.6	95.5	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.
2 40C		89.0	94.8	95.5	99.4	99.1	99.7	100.0	100.0	100.0	100.7	100.0	00.0	100.0	100.0	CO.
2 300		19.0	94.6	95.5	99.4	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200		89.0	94.	95.5	99.4	99.1	99.1	100.0	100.d	100.0	100.3	100.0	400.a	100.0	100.0	100.
> 100		89.0	99	95.5	99.4		99.1	100.0							103.0	
2 0		89.0		95.5	99.	99.1			100.0							

TOTAL NUMBER OF OBSERVATIONS \_\_

SLOSAL CLIMATOLOGY BRANCH USAFETAC ATH WEATHER SERVICE/HAC

## **CEILING VERSUS VISIBILITY**

43256 MANGUU AR KO

69-70,75-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

·1. ·							•*	4. 10 51	ature we	25	•					
/* <b>11</b> ·	\$ :	20	21	2.0	2)	27/	≵i	2 7	21%	≱•	2.4	2 %	<u> </u>	23/10	≥ 6	٤,
7 18 1 Per		31.4	36.7	37.1	43.7	•3.9	****	44.7	44.7	45.2		45.3	45.6			
e 19000 5 4000		-19a5 45a2	95a5	98ai	50.6	59.1	59.7	59.0	60.0	50.4	60.6	60.6		55.1	55.0 60.0	55.9 61.2
5 4000		950	51.1	51.1 51.1	58.6 58.6	59a1	59.7	60.0		<b>60.9</b>	60.6	60.6	60.9	60.9	90.9	61.2
e inne		-900	52.	52.4	لمنط	60.9	Alad	لملف	لملط	تملف	فملف	وملف	62.2	62.2	42.2	فمقط
* W/M,		•8.6	50.	55.1 -55.1	62.6	62.9	63.9 63.9	63.7	63.7	64.2	60.5	29.5	444	69.7		65.0
g 9000 g mmc		51.2	57.1	57.1 58.4	65.1	65.1	65.9	66.2	66.2	60.6	66.9	66.9	67.2	67.2	67.2	67.5 68.3
+ 6000 - 1000		51.5	59.	58.6	66.0	66.3	66.9	67.2	67.2				66.2	66.2	66.2	
* 450°.		52.4	59.4	59.0	66.5	66.6	67.3	67.6	67.6	66.1	68.3	68.3	66.6	68.6	68.6	68.5
2 150G		53a2	67.1	59 <u>4</u> 61 • 3	67.9	69.2	69.8	70.1	70.1	69.1 70.9	70.6	70.6		71.1	71.1	
2 H10/5		61a9	73.1	70.4	79.1	59.3	84.9	80.1	83.2	85.6	85.9		86.3			
2 800		68.5	27.4	78.6		89.1	89 a 6	90.5	90.5		90.6		91.1 91.7	91.7 91.7		91.8 91.9
: 1900		69.	29.5	19.1	994	93.5	91.1	91.9	وعاو	21.4	92.1	92.1	92.5	92.5	92.5	ومتو
5 000 5 300		70.1	79.6	40.	92.2	92.5	93.4	93.4 95.1	93.0	95.7	26.0	94.5		1	95.7	
T WULD		73.0	87.4	81.1	93.1	94.0	94.8	°5.1	95.1	95.7			96.4	96.4	96.4	1
2 700 2 e00		73.	00. S	82.1	**.	95.1	96.3	96.7	96.7	97.3	97.4		98.0		98.0	
2 500 2 400		70.4	01.0	82.4	95.1	75.5	96.7	97.1	97.1	27.	98.1	98.1	98.6	78.6	98.6	08.8
2 100		70.0	81.0	82.4	95.1	95.9	96.1	97.1	97.1	98.0		78.4	98.0	98.0	99.0	99.9
2 100		70.	81.0		95.1	95.5	96.7	97.1	97.1	98.0		78.4	98.8 70.8	98.0	99.1	100.0
2 0		70.1	1		95.	95,5	96,7	97.	97.	98.5	98.4	98.9	98.8	78,8	99.1	

TOTAL NUMBER OF OBSERVATIONS

SELMAE CELMATOLOGY MHARCH GLAFETAC ALM MEATHOM SERVICEZMAC

### **CEILING VERSUS VISIBILITY**

41.56

AMANGJU AN 40

64-7-,73-6

M 4 Y

PERCENTAGE FREQUENCY OF OCCURRENCE IFROM HOURLY OBSERVATIONS!

4.4.							. 1	• • • • •	8° .°F	#1						
11 kt +	2 3	20	#1	:•	<b>#</b> :	23.0	2.		2 4	ž ·	2 %	2 W	2.	25/10	\$ W	2.
e grane		22.5 13.4	24.4	25.1	30.7	90.9	32.0	33.0	33.6	33.6	33.4	33.0	34.1	34.1	34.4	35.5
2 18000 2 1000		踩	54.1 39.1		H	97.7	49.0	50. L	50.1	51.0 51.0	51.2	51.2 51.2	52.1 52.1	52.1	52.3	
\$ 100£		33.4 35.2	38.4	920	97.5	47.4 5Jel	49.2	50.3	50.3	51.1 51.5	51.4	51.4 53.7	52.2	52.2 58.6	20.0	< 3. e
2 NOT 2 WAR		39.1 39.1	95.1 <u>95</u> .1	97.5	-33.4	55.7 - 55.7	57.2 57.2	3844	58.6	50.0	59.7	59.7	60.S	۵۰.5 جماعة	902	خمته
3000		929	47.5	32.	57.0	57.9 1821	50.9 2022	52.3	60.9 2.2	61.7	د.ده خم <b>ن</b> ه	2.2	63.0	63.0	44.4	44.5 <u>8</u> 2.6
9000 9000		924	41.9 42a	50.1 9ميد	50.5	40.1 20.1	ac.s	62.1	62.3 62.7	63.1 24.5	63.4 Capa	63.5 20.0		444	64.1 55.2	thai
* 4506 * 4506 * 1506			40.1 2002	51.1	424	50.8 <u>blad</u>	01.9 02.4	62.8 <u>6</u> 2.6	62.9 69.2	ومده	ده. دمده	64.1 24.2	444	60.0 88.1	65.3	27.2
1907.		97.9 11.0	51.1 50.5	52.4 58.4	61.6 65.6	61.9 20.5	03.5 71.01	72.9	72.5 77.9	73.3	73.8	71.5	75.5 80.5	67.0 75.0	67.4 75.9	70.8
2007		59.0	Agas	884	28a2	78a8	41.2	82.9	82.9	83.8	44.4	84.4	45.4 56.2	85.4	66.6	31.6
2 700		35.	_65 .		79.	79.1		40.0	89.7	87.0	87.7	87.7	22.2	87.2	47.6 89.5	£9a.
type		30.5	67.	70.0	82.2	92.4	85.5	87.3	87.3	-88-2	89.1	89.1	90.5	90.7	90.9	9.03
2 APVF		56.1	48.4	70.4	83.6	84.0	87.0	88.9	87.1	90.1 90.9	90.9	90.9	92.3	92.1	92.7	94.1
2 900 2 300		56.9	49.0	71.1	89.0	89.4	87.4	89.5	87.5	91.4	92.4	92.4	93.5	93.5	94.9	95.4 96.4
2 300		36.9 56.9	60.0	71.1	89.0	89.5	87.8 88.0		90.1	7	93.0 93.1	93.1	99.9	95.2	95.7	96.1
2 700		50.9 57.0		71.1	89.3	84.5	30 · 1	90.3	90.3		93.2	93.4	95.3	95.4		
2 3	l	\$7.0	90.5	71.1	1000	89,	80.3	90.1	95.3	92.1	93.9	93.5	23.3	95.4	96.	-

UBAF ETAC PIC & -14-5 (OL A) PREVIOUS CONTROL OF THIS PERSON AND OSSIGNATION



The second secon

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LUICAL CLEMATOLOUY AVANCHOUATETAC ATT ATATHEM SERVICEMAS

## **CEILING VERSUS VISIBILITY**

41:55 8445U 84 85

69-72,73-41

B 46.46

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

4 - 11

g to	i						. 4	<b>.</b>	å≒.ª¥ wis	di t						
10 <b>48</b> •	9 3	2.0	<b>\$</b> 3	2.4	<b>#</b> :	2:4	4.	2 "	2.4	2.	2 4	2.4	24	23/16	₹ %	7.
A		75.7	19.1	30.3	91.9		91.4	92.1	97.1	92.2	33.5	92.2	47.2	42.2		
# 40.89F			55.4	50.7	54.6		59.1	59.1	5°.1	59.5	50.0	50.6	50.6	60.1	50.0 60.1	( ) (
5 14000 5 port			33.1	56.5 58a	59.5 Ala:	50.5	59.9	6 1 Ala	67.1	61.2 Bale		60.3	60.5	40. X	67.3 62.5	60.5
9 #AN:		90.	 معدد	49.4	67.6	67.1	01.1	04.3	64.1	41.4	60.6	66.6	60.6	48.6	4.6.6 84.6	42.4
9 400AE	<b>-</b>	61.4 52.4	64.4 65.4	96.	ه ده اعترا	۱۹۰۶ المندي	•0.5 Lias	70.1	7°.1	7 3 71 a i	77.0 71.1	71.1	224	70.4	11.1	2002
* 90780 * 5000		م مواث	67.1 AZAS	د ۲۰۰۰ میشا	77.	23.6 21.6	71.1	71.4	71.4	71.5	71.7 12.5	12.02	72.2	71.7	12.2	2200
#114 #1314		4 3 . 3 2 2 . 4	<u> </u>	990	71 • 2 72 • 2	?1.4 .?2a!	71.1	72.0	77.	72.1	1105	72.2	73.5	7105	73.03	7305
11.80		3 ° 4	796	79 as	79.	73.1	13.9	20.	73.4 65.3	73.9 25.5	8248	Ta.1 Brak	4054	74.1 80.6	74.1 <u>Fins</u> 45.6	
7/4%	! 	77	410	9.0	9 <u>G</u> .4	°0.	91.4	924	92.4	92.2	92.9	92.4	92.9	92.4	42.4	- 206 - 206 - 406
* * * * * * * * * * * * * * * * * * *	·	77.4	_8.	35.	914	91.1	93.1	93.5	91.5	234	93.5	22.5	72.0	93.0	93.	ع وره
31/A.		74.4		36.	93a	93.	95.	95.4	95.9	95.4	25.2	23.5	23.2	25.2	95.9	
2 700		79.5	87.5	87.5	99.4	99.1	96.1	97.1	97.9	97.9	97.7	97.7	97.7	97.7	97.7	67.7
2 800		79.0	87.	97.1 87.1	95.	95.1	97.9	78.1	98.6	98.9	99.7	99.0	99.2	99.0	99.2	69.
* 400 * 300		79.0		97.	95.	95.	97.9	98.9	98.4	99.1	99.6	99.6	99.6	99.6	99.6	99.6
- 16		79.	87.1	97.	95.0 95.0	96.	97.9 98.2	99.	90.9		99.6 100.0				100.0	



VEL AL CLEMATOLOUP HARMEN . Prof45 CATAROL A SERVERSAMES

#### CEILING VERSUS VISIBILITY

£ 2 - 7 " , 7 5 - 0 "

#### PERCENTAGE FREQUENCY OF OCCURRENCE IFROM HOURLY OBSERVATIONS!

e 4,							A 13	· · · ·	pin interest	.k:						
et ,		<b>#</b> •	91	2 0	<b>9</b> :	\$ ; 4	<b>4</b> ;	<b>*</b> 4	<b>≱</b> ∶4,	ż	2 4	2 %	. Y	2.3/10	* %	<b>?</b> 5
2000			5	47.9	41.5	11.0	41.4	41.4	91.6	91.7		41.7	41.7	41.7	41.	4 4 4
5 (4)AT		41.	01.4	4		62.6	\$ 2 . i	67.6	67.6	64.0		67.9	6	62.0	67.5	67.4 62.1
л <b>жиж.</b> 3 ри <b>ж.</b>		02.1	67.4	47.5	PH.	63.1	63.4	63.9	63.9	69.1			64.0	64.0	64.0	
* 4797 * 1000 * 1000		46.4		1 · · · · · · · · · · · · · · · · · · ·		47.5			69.1	69.1	69.1	69.1	66.1	69.1	69.1	
2 4040 2 4040		33.3	30.0	41.0	75.	75.9 ?6.9	72.9	10.5	7: • \$ 7: • \$	7: . 7 7: . 1	77.7	71.7	71.1	70.7 71.1	77	7 7
# CORM. # AFAILIES		0.00 Parc	72.1		71.7	11.1	71.1 72.1	71.3 72.3	71.1	71.5	12.5	71.5	71.5	12.5	71.5	71.5
- #AA. - #AA.	 	0000 1104	77.1		7: • 1 2002	2.5 Lati	12.9	72.9	77.4 79.1	72.6	19.2	72.6	7:.6	72.0	24.2	7.200
1,459,		**************************************	73.4 Ala	73.4 91.4	74.1	19.5	16.2	16.2 -19.4	49.4	76.0 29.9	PARA	76.4	44.4	444	76.4	£4.4
Sealer - Sealer		11.4 1444	84.5	12.1	9.1	99.4 99.1	94.5	-	7944	2942	كمود	94.5	24.2	99.5	2005	44. T
3 10H	-	-14	_90 a	92.4 92.4	75.	• • • • • • • • • • • • • • • • • • •	?b • 6	90.7	20.1	27.1	2741	22.1	57.3	97.1	97.1	37 a i
neen and	· <b>}</b>	e,,, Rete	92.4 92.4	21.	76.9	°6.1	97.0		97.7	2844	97.7 98a4	21.1	98.1	98.1	95.7	9cei
2 4/4		A7.4	97.4 91.5		97.1	97.1 -94.1	97.9 98.6	90 a	97.7 <b>98.8</b> 99.8	22.2	99.2	99.1 99.2	99.2	98.1	99.1 79.2	09.4
> 100 5 81%		30.	-	92.4 92.4	97.5			99.	99	22.7	99.7	99. T	99.7	99.7		94.7
* #PC		-	71.	92.	97.5	-	70.	• 7 .	77.	77.9				99.9	99.9	00.4
200		33.		92.4	98.1	78.	99.1	99.4	99.4	1	100.0		100.0	100.0	130.0	زوزع
2 3	<u> </u>	90.1	91.	•2.4	• • •	98.9	99.	00.4	,,,				00.0			5

TOTAL NUMBER OF OBSERVATIONS \_\_

USAF ETAC NO - 145 (OL A) ------



DE AL METHARCELLA CHANCH Laritad Lari Warn wilsewaterare

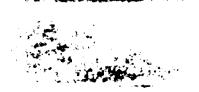
### CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HCURLY OBSERVATIONS)

1517-170

* * .								• • • • •	a'.'( +.	.65						
₹€ ,	, <u> </u>	24		7.0		812 €	2.		<b>3</b> ·₩	,	2 4	2 %	≥ ∨	≥ \$/16	2 %	≥,
1 2 1996.	1	• • !		• •	1.7	41.4	41.6		41.4				41.8			
	<del></del>		-3404		<u> </u>	فمدن	ومفد	فمدت	5948	54.6					54.0	
	İ		> 7 . 4	3.4	• • 1	9	60.3	60.0							60•€	65.
	<b>}</b>	*****	3.50 \$	. ave				<u> </u>			بعبه	Glei	61.1	<u> elej</u>	تعلقا	
5 2/44 5 2/44		• • ]	63.1			61.3	61.5	61.5	61.6				61.5		-	1
417	<u> </u>	- 44-4	-	-	. 64.2		-0-2-0	-6448							63.4	وتنو
# ACC		65.9	0/. 5	3.4		06.0	58.6	68.6						68.6		
	•			-3/44	22.2		25.42	20.00	7 . 7					58.0		
e Max		2 7 0 4				* 5 - 4	72.0	73.7			7 . 7	70.7				
· sect	<b>*</b> -	13.4	_ / ===		44.4	-460				72.0				72.3		
8150°C		,,,,,	71.4		1		72.1	72.1		72.1	1		72.1	72.1	72.1	
• • • • • • • • • • • • • • • • • • •	<del>*</del>	<del></del>	71.4	ة ملت	. / 4 6.4		73.1		73.1			73.4	73.1		73.1 73.1	
#14		11.1	73.4	,, 4	7	73.4	75.6	73.1		73.1 75.6		73.1				
1364	<b></b>		76.	76.1	7	76.5	10.9	76.5		78.5						
* 3-36/8°		75.} : ≛3.4	4-1	4.3	22.9	47.1	97.5	- 7 - 3		67.5			87.0			1
J 10 20	<del></del>	4509	37.0	17.4	2213	3 ,	7		97.0				9 - 9			
, Fresi			0.1	°C . 1	93.7	93.9	94.3			94						, -
•4	<del>-</del>	30.5		20.1	77.1	Ç.	7	95.7		95.0					95.	740
- 53			97.4	91.4	95.0	96.	96.4	26.7		90.7						
, ;r <b>y</b> r	<u> </u>	77.		02.1	96.9	96.7	97.1	97.	97.4				97.4			
**		. 2 . 1	91.4	22.4	97.3	97.	97.	94.3		• • d						
. W.	<del></del>	0 7.4	91.4	92.1	97.9	97.6	94.0	09.5	98.3				98.3			_
• 90'9'	1	9).4	92.1	92.4	97.0	97.	98.2	98.5	98.5	00.5			98.5			
	<u> </u>	31	92.	03.2	94.3	78.	99.7	99.5	99.1				99.0			
2 94		05.1	92.9	03.1	98.0	98.7	99.2	99		99.6			99.6			
. "	<b></b>	93.1	92.4	03.1	98.6	08.7	99.2	99.7	99.7				99.7			
. we		. 63.1	92.4	93.1	9	08.1	99.3	99.7	99.7				49.7			
• 33	<del>•</del>	0 7.	92.6	93.4	98.1	98.4	99.1	99.9	99.9				99.9			_
2 200	1	20.4	92.4		99.1	98.9	99.1	99.9		99.9						
·	•	03.4	92.4	03.4	99.1	21.4	99.3	99.9		99.9					-	
•		. 93.4	92.0	,	98.4	00.1				120.0						

USAF ETAC TOL DE 14-5 (OL A) PORTIONS ENTINOS OF THIS FORM TOS OSSOCETE



#### CEILING VERSUS VISIBILITY

43256 KNANGJU AB KO

69-70,73-80

YAP MONTH

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1833-2650 Hours (LET.)

rec∾o.							v15	BELITY ST	ATUTE MIL	ES						
(FEET)	≥ : C	≥ 6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ ?	≥+%	≥1%	≥1	≥ %	≥ %	≥ у:	≥ 5/16	≥ ′₄	≥ĉ
NO CERNO ≥ 20000		42.9	42.9	42.9			43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.
		54.4	54.4	54.4	4	54.7	54.9	54.9	54.9	54.9	54.9	54.9	54.7	54.9	54.9	
≥ 18000		63.3	60.3	60.3	60.7	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.3	60.5	50.
≥ .9000		60.3	67.3	60.3	60.7	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8		60.8	60.
≥ 14600		63.7	67.7	63.7	61.1	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.
≥ 2000		63.5	63.5	63.5	63.9	63.9	64.0	64.0	64.0	64.0	64.C	64.0	64.0	64.0	64.3	64.
≥ 20000		68.6	68.6	68.6	69.0	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.
≥ 9000		68.6	68.6	68.6	69.0	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	59.
≥ 8000		71.6	71.6	71.6	72.a	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.
≥ 7990		72.4	72.4	72.4	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73
≥ 6000		72.4	72.4	72.4	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.
≥ 5000		72.7	72.7	72.7	73.2	73.2	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.
≥ 4500		73.1	73.1	73.1	73.6	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.
2 400c		74.4	74.4	74.4	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2		75.2	75.2	75
≥ 350€		76.5	75.5	76.5	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.
≥ 300c l		84.7	85.4	86.0			89.1	88.1	88.1	86.1	88.1	88.1	88.1	68.1	88.1	38
± 2500		37.3	88.4	38.7		91.0	91.2		91.2		91.2	91.2		91.2	91.2	91.
2 2000		89.6	9 . 6	91.0		93.7	93.8		93.8	93.A	93.8	93.8		93.8	93.0	G 4
≥ 800		89.6	9:1.6			93.7			93.8			93.8			93.8	93
2 1500		90.4	92.7	92.5	95.6	95.6		95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95
- 120G		90.6	92.7	93.4	97.0		97.1		97.5							
≥ .000		93.9	93.1	93.7	97.2	97.2	97.4		97.8	97.8	97.8	97.8		97.6	97.8	
- 90¢		91.2	93.3	93.9					98.3	98.3					98.3	93
a Arki		91.2	93.3	93.9	97.6	97.8			98.3	98.3	98.3	98.3	98.3	98.3	98.3	
2 700		91.2	93.3	93.9					98.4		98.4	98.4			98.4	98
2 800		1	93.3			98.5		98.4						98.4		
		91.2		93.9					99.2	99.2	99.2			99.2	99.2	
· 500		91.4		93.9		98.9			99.6			99.6				
		41.4	93.3	93.9		98.9			99.6							
10). 700.		21.2	93.1	93.9		99.1		100.0								
· · · · · ·		01.4	93.3	93.9		99.1		100.0								
•		01.4	93.3	93.9	7 -	99.1		100.0								
		11.4	93.3	93.9	98.8	99.1	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	rco.

THE PART (C) A) PREFIDE ENTINE OF THE FORM ARE DESCRETE

### CEILING VERSUS VISIBILITY

43256 KAANGJU AB KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

						VIS	iB Lity St	ATUTE MIL	ES						
<b>5</b> , 0	≥ 6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥ √%	≥1%	≥1	≥ %	≥ %	≥ ٧.	≥5/16	≥ ′₄	≥c
-	44.6	44.9	45.0	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.
	53.9	54.2	54.3	55	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.
	58.8	59.2	59.3	61.2	63.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.
	58.8	59.2	59.3	60.2	60.2	60.2	60.2	60.2	64.2	60.2	60.2	60.2	60.2	63.2	60.
	58.8	59.2	59.3	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	6Ú.
	60.9	61.1	61.4	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.
	65.7	66.1	66.2		67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.
	65.7	66.1	66.2	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.
_	68.7	69.1	69.2	70.2	70.2	70.2	70.2	77.2	74.2	70.2	70.2	70.2	70.2	70.2	70.
	69.0	69.4	69.5	73.4	70.4	70.4	70.4	70.4	7C.4	70.4	70.4	70.4	70.4	70.4	7.10
	67.2	69.4	69.8	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	73.7	70.7	77.7	
	69.9	73.3	70 . 4	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.
	69.9	77.3	70.4	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3			71.3	71.
	70.4	71.4	71.4				72.4						72.4		
			72.0			_									
	ſ		82.3		84.7		84.7			84.7	1				
	84.2	86.3	86.5	89.0	89.0		89.0	89.0	89.0	89.2			89.0		
	87.3	89.9	90.6	93.2			93.2	93.2					_	93.2	93.
	87.6	90.3	91.d	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.
	98.7	91.4	92.4	95.4	1		95.4	95.4	95.4	95.4					
	90.1	' 1			1				_						
	93.1	93.8	94.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.
	90.1	93.8	94.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.
	90.1	94.	94.8												
		94.1		- 1								1			
	90.1	94				1									
		94.1	94.9			99.5									
	90.2	1 7 7			99.3										_
			7		99					1					Г .
	≥ .c	44.6 53.9 58.8 58.8 68.9 65.7 65.7 68.7 69.9 67.2 69.9 71.3 80.4 94.2 87.3 87.6 83.7 89.8 90.1 90.1 90.1 90.1 90.2	44.6 44.9 53.9 54.2 58.8 59.2 58.8 59.2 58.8 59.2 60.9 61.3 65.7 66.1 65.7 66.1 65.7 69.1 69.0 69.4 67.2 69.6 69.9 7.3 71.9 71.3 71.3 71.9 80.4 82.1 84.2 86.3 87.3 89.9 87.6 90.3 88.7 91.6 89.8 93.3 90.1 93.8 90.1 93.8 90.1 93.8 90.1 93.8	44.6 44.9 45.0 53.9 54.2 54.3 58.8 59.2 59.3 58.8 59.2 59.3 58.8 59.2 59.3 60.9 61.3 61.4 65.7 66.1 66.2 65.7 66.1 66.2 65.7 66.1 66.2 69.0 69.4 69.8 69.9 70.3 70.4 70.9 71.3 71.9 71.3 71.9 72.3 71.3 71.9 72.3 80.4 82.1 82.1 82.3 87.3 89.9 90.6 87.6 90.3 91.0 93.7 91.6 92.4 89.8 93.3 94.1 90.1 93.8 94.6 90.1 94.0 94.8 90.1 94.0 94.8 90.1 94.0 94.8 90.1 94.0 94.9 90.1 94.1 94.9 90.1 94.1 94.9	44.6 44.9 45.0 45.9 53.9 54.2 54.3 55. 58.8 59.2 59.3 67.2 58.8 59.2 59.3 67.2 69.9 61.3 61.4 62.3 65.7 66.1 66.2 67.1 65.7 66.1 66.2 67.1 65.7 66.1 66.2 67.1 65.7 66.1 66.2 67.1 65.7 66.1 66.2 67.1 65.7 66.1 66.2 67.1 68.7 69.1 69.2 70.2 69.0 69.4 69.5 70.4 71.3 70.4 71.3 70.4 71.3 71.5 72.4 71.3 71.9 72.4 72.9 80.4 82.1 82.3 64.7 84.2 86.3 86.5 89.0 87.3 89.9 90.6 93.2 87.6 90.3 91.0 93.6 98.7 91.6 92.4 95.4 89.8 93.3 94.1 97.3 90.1 93.8 94.6 97.9 90.1 93.8 94.6 97.9 90.1 94.1 94.9 99.0 90.1 94.1 94.9 99.0 90.1 94.1 94.9 99.0	44.6 44.9 45.0 45.9 45.9 53.9 53.9 54.2 54.3 55. 55.2 58.8 59.2 59.3 65.2 60.2 60.2 60.2 60.9 61.3 61.4 62.3 62.3 62.3 65.7 66.1 66.2 67.1 67.1 65.7 66.1 66.2 67.1 67.1 65.7 66.1 66.2 67.1 67.1 67.1 69.1 69.2 70.2 70.2 70.2 69.0 69.4 69.5 70.4 70.4 71.3 71.3 70.4 71.3 71.3 71.3 70.4 71.3 71.3 71.3 71.3 71.3 71.4 71.3 71.9 72.4 72.4 72.4 71.3 71.9 72.4 72.9 72.9 80.4 82.1 82.3 64.7 84.7 84.7 84.7 84.2 86.3 86.5 89.0 89.0 87.3 89.9 90.4 93.2 93.2 87.6 90.3 91.0 93.6 93.6 93.6 93.6 93.6 93.6 93.6 93.6	210 26 25 24 23 22% 22  44.6 44.9 45.0 45.9 45.9 45.9 53.9 54.2 54.3 55.5 55.2 55.2 58.2 58.8 59.2 59.3 60.2 60.2 60.2 60.2 60.2 60.9 60.9 60.9 60.9 60.9 60.9 60.9 60.9	2.0 26 25 24 23 22% 22 2.%  44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9  53.9 54.2 54.3 55. 55.2 55.2 55.2  58.8 59.2 59.3 60.2 60.2 60.2 60.2  58.8 59.2 59.3 60.2 60.2 60.2 60.2  66.9 61.1 61.4 62.1 62.3 62.3 62.3 62.3  65.7 66.1 66.2 67.1 67.1 67.1 67.1 67.1  65.7 66.1 66.2 67.1 67.1 67.1 67.1 67.1 67.1  68.7 69.1 69.2 70.2 70.2 70.2 70.2 70.2 69.0 69.4 69.5 70.4 70.4 70.4 70.4 70.4 69.5 70.4 70.4 70.4 70.4 70.4 70.4 70.4 70.4	20 26 25 24 23 22% 22 21% 21%  44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9 53.2 55.2 55.2 55.2 55.2 55.2 55.2 55.2	44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9 45.9 55.2 55.2 55.2 55.2 55.2 55.2 55.2 5	20 26 25 24 23 22% 27 21% 21% 21 24 44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9 45.9 53.9 54.2 54.3 55. 55.2 55.2 55.2 55.2 55.2 55.2 58.6 59.2 59.3 66.2 60.2 60.2 60.2 60.2 60.2 58.6 59.2 59.3 66.2 60.2 60.2 60.2 60.2 60.2 60.2 60.2	20 26 25 24 23 27% 27 21% 21% 21 24 2%  44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9 45.9 45.9 45.9	20 20 25 24 23 27/ 27 21/ 21/ 21/ 21 24 24 27 27/ 27 21/ 21/ 21/ 21/ 24 28 28 27/ 25/ 25/ 25/ 25/ 25/ 25/ 25/ 25/ 25/ 25	210 26 25 24 23 27% 27 21% 21% 21 24 28 28 28 28 25/6  44.6 44.9 45.0 45.9 45.9 45.9 45.9 45.9 45.9 45.9 45.9	210 26 25 24 23 277 27 2.78 214 21 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

\_ SAFETAC ATT WEATHER SERVICE/MAC

### CEILING VERSUS VISIBILITY

KWANGJU AB KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

TEL NO						<u> </u>	VIS	B 1.74 ST	ATUTE MIL	ES						
(* <b>tt</b> *)	≥ : 0	≥ 6	≥ 5	≥ 4	23	≥2%	≥2	≥ . %	≥1%	≥1	≥ %	≥%	≥ ∀:	≥ 5/16	≥ '⊾	≩¢
NO CEUNO ≥ 20000		38.2	39.9	40.1	42.4	42.5	42.8	43.0	43.0	43.1	43.2	43.2	43.2	43.2	43.3	43.5
- 7.00C		48.9		51.1	53.7	53.8	54.1	54.3	54.3	54.5	54.6	54.6	54.7	59.7	54.7	54.5
≥ 18000		54.2	56.4	56.7	59.4	59.5	59.8	60.0	60.0	60.2	60.3	60.3	67.4	60.4	60.5	60.6
≥ 570°		54.3	56.4	56.7	59.5	59.6	59.9	60.1	60.1	60.3	60.4	60.4	60.5	6C = 5	60.6	60.
≥ '4000		54.5	56.7	57.0	59.8	59.9	60.2	60.4	67.4	60.6	60.7	60.7	60.8	60.8	60.8	61.
≥ 700C		56.2	58.5	58.8	61.6	61.7	62.0	62.2	62.2	62.4	62.5	62.5	62.6	62.6	62.7	62.6
2 000C		60.6	63.d	63.4	66.3	66.4	66.8	67.3	67.7	67.2	67.3	67.3	67.4	67.4	67.5	67.6
\$ 8000		60.6	63.d	63.4	66.3	66.4	66.8	67.0	67.3	67.2	67.3	67.3	67.4	67.4	67.5	67.1
≥ 9000		62.7	65.2	65.6	68.6	68.7	69.0	69.3	69.3	69.5	69.6	69.6	69.7	69.7	69.8	69.
2 '996		63.3	65.9	66.2	69.3	69.5	69.8	70.0	70.0	70.2	70.3	70.3	70.5	70.5	70.5	744
2 0000		63.5	66.0	66.4	69.5	69.7	70.9	70.2	75.2	75.4	70.5	79.5	72.7	70.7	70.7	
1 5000		63.9	1 1	1 11 3	70.1	70.2	70.5				71.1	71.1	71.2	71.2	71.3	71.4
1 4500		54.6		67.0	70.2	70.3	70.6		70.9		71.2	71.2	71.3	71.3	71.4	71.5
5 4006	1	55.2	63.0	68.3	71.6		72.d	72.3			72.6			72.7	72.7	
150%		66.4	69.2		73.0	73.1	73.4			73.9		74.0		74.1	74.2	
* P.K.F.		73.4	1 7	77.8	82.2	82.3	82.7	e 3 . a	83.0	83.2	43.3	83.3	83.5	83.5	83.6	63.6
- 2500		76.8		31.7	85.5						87.8		88.5	88.	88.1	88.
290%		79.9	1 1	85.5	91.0		91.8		92.1	92.4	92.5			92.7	92.8	,
- 90c		3C.1					92.1	92.4			92.8		93.0		93.1	93.
50x			1 1	86.8	92.6		93.5		93.8	94.1	94.2	94.2	94.4	94.4	94.5	
2 70C		3G.8													96.7	
= 000			1 1 1 1				94.9			96.4	96.5			96.8		
90%		81.8		88.3	94.7	94.9			96.1			1			96.8	
2 8/4		91.9	1	88.4	94.8		95.8				96.7	96.7			97.7	
		82.1	87.7	88.7	95.3	95.5	96.4				97.4			97.6	97.6	
2 600	'	82.1	87.8		95.6							1 1 7 11				
	<b> </b>	82.1	87.9		96.0		97.2				98.3	98.3		98.5		
≥ 500 2 400		82.1	87.9	89.0			97.2				98.4			98.7	98.8	
		82.1	87.9				97.3			98.4	98.7					99.
2 300		82.2	1 7	89.0			97.4							99.1	99.3	
2 700		82.2	88.0	89.0				98.2	98.2	98.7	98.9			99.2	99.3	99.1
≥ 100		82.2	88.	89.0	96.2	96.5	97.5	98.3	98.3	98.7	99.0	99.0	99.3	99.3	99.4	99.9
2 0		82.2	88.0	89.0	96.2	96.5	97.6	98.3	98.3	98.8	99.0	99.0	99.3	99.3	99.4	15.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



#### CEILING VERSUS VISIBILITY

43256 KWANGJU AS KO

69-70,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

TELNO							viS	68 LITY ST	ATUTE MIL	£5						
(1887)	≥ ''S	≥ 6	≥ 5	2.4	≥ 3	≥3N	≥ 2	<b>5</b> i 8	≥1%	≥1	2 %	≥ %	≥ 4/.	≥ 5/16	2 %	≥c
NO 18-UN/- ≥ 20000		34.2		35.5	38.0 43.9		38.3	38.3	38.3	38.3	38.3	38.3			38.5	36.6
2 18000 2 6000		43.0	45.5	45.5	48.3	48.5			48.6	48.6	48.6	48.6	48.9		48.9	46.9
≥ 14000 ≥ 2000		43.0	45.5	45.5	45.3	48.5	48.6	48.6	48.6	48.6 49.8	48.6	48.6	48.9	48.9 50.1	48.9 50.1	
\$ 9000 2 9000		47.3	50.2 50.2	50 • 4 50 • 4	53.7	53.8 53.8	54 • 1 54 • 1	54 - 1 54 - 1	54 • 1 54 • 1	54.1 54.1	54 • 1 54 • 1	54.1 54.1	54.4	54.4	54.4	54.4 54.4
≥ 800C ≥ 700C		49.1	52.2 52.9	52 • 4 53 • 1	55.8 56.7	56.0 56.8	56.3 57.1	56.3 57.1	56.3 57.1	56.3 57.1	56.3 57.1	56.3 57.1	56.5 57.4	56.5 57.4	56.5 57.4	56.5 57.4
2 8000 2 8000		49.6	53.1 53.7	53.2 53.8	56 • 8 57 • 4	57.0 57.6	57.3 57.8	57.3 57.8	57.3 57.8	57.3 57.8		57.3 57.8	57.6 58.1	57.6 58.1	57.6 58.1	57.6 58.1
2 4500 2 4000		50.2	53.7 54.8	53.8 55.0	57.4 58.6	57.6 58.7	57.8 59.3	57.8 59.3	57.8 59.3	57.8 59.3		57.8 59.3	58 • 1 59 • 6	58.1 59.6	58.1 59.6	58.1 59.5
4 3500 2 3000		51.7	55.1 69.8	55.3 69.9	58.8 75.3	59.0 75.4	59.6 76.0		59.6 76.0	59.6 76.0	59.6 76.2	59.6 76.0	59.9 76.3		59.9 76.3	76.3
2 2500 2 2000		68.1 72.2	73.4 79.3	73.7 79.9	80.0 87.9		87.7 38.6	88.8	83.9 88.8		80.9 88.8	80.9 88.8	81.2 89.1	81.2 89.1	81.2 89.1	91.2 89.1
≥ 1800 ≥ 1500		72.1 74.0	79.1 82.0	80 • 3 82 • 6	88.3 91.7	88.5 91.8	89.1 92.5	89.2			89.2 92.8	89.2 92.8	89.5 93.1			99.5
≥ .000 ≥ .000		75.1 75.1	84.2	34 · 9 85 · 2	94.2	94.4	95.1 95.7	95.7	95.7 96.3		95.5 96.4		96.7 97.3			96.7
2 90C 2 800		75.1 76.1	84.9		95.1 96.1	95.1 96.3	96.3 97.3	97.0 98.0	97.0 98.0	97.1 98.1	98.1		98.0 99.0		- 4 -	98.1
≥ 700 ≥ 600		76.1 76.1	85.9		96.1	96.5	97.3 97.8	98.0 98.6	98.6	98.1 98.7			99.0	99.6		99.6
≥ 500 ≥ 400		76 • 1 76 • 1	86.0	87.2	96.8	97.0		98.7	98.7	98.8		99.0	99.9	99.9	99.9	
≥ 300 ≥ 200		76.4	86.2	87.3 87.3	97.0	97.1	98.1 98.1		98.8	99.0	99.1	99,1	100.0	100.0	100.0 100.0	100.0
2 100 2 0		76.4 76.4	86.2	87.3 87.3	97.0 97.0	97.1 97.1	98.1 98.1	98.8 98.8		99.0	-1		-	_	100.0 100.0	

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_695

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS RDITIONS OF THIS FORM ARE OBSOLETE



## CEILING VERSUS VISIBILITY

47.156

CH EA ULDMANN

69-70,73-80

YUY

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500

18: 20							VIS	i <b>8</b> . ** - ST.	ATUTE MIL	£5						
(*EE")	≥ ∵¢	≥6	≥5	24	≥ 1	53%	≥ /	≥ (%	21%	≥1	≥ %	≥ %	<b>≥</b> .∀.	≥5/16	ją Ai	ڼ≤
NO CEUNG ≥ 20000		21.6 25.9	23.9 28.4	24 · 6 29 · 2	31.2 38.2	31.6	33.2 40.2	33.8 40.9	1 1		34.3	34.3	34.5	34.5 41.8	34.5	34.6
≥ 18000 ≥ 18000		27.9 27.9	31.5 31.5	32.5 32.5	42.5 42.5	43.0 43.0	44.5	45.3 45.3	45.3 45.3	45.7 45.7	46.C	46.D	46.1 46.1	46.1 46.1	46.1 46.1	46.3
≥ 14000 ≥ 2000		27.9 28.0	31.5	32.5 33.0	42.5	43.0	44.5 45.1	45.3	45.3 45.0	45.7 46.3	46.0 46.6	46.0	46.1	46.1	46.1 46.7	46.3
\$ 9000°		30.2 30.2	34.5	35.5 35.5	46.7	47.1 47.1	48.7 48.7	49.6	49.6	50.3 50.3	50.6 50.6	50.6 50.6	51.0 51.0	51.0	51.0 51.0	51.1 51.1
2 8000 2 7000		33.0 33.6	37.6 38.2	38.6	50.6	51.0 51.7	52.6 53.3	53.4 54.2	53.4 54.2	54.2 154.9	54.5 55.2	54.5 55.2	54.9 55.6	54.9 55.6	54.9 55.6	55 o c 55 o 7
2 8000 2 5000		33.6 33.6	38.3 38.2	39.4 39.4	51.3	51.7 51.7	53.3 53.3	54.2 54.2	54.2 54.2	54.9	55.2 55.2	55.2 55.2	55.6 55.6	55.6 55.6	55.6 55.6	55.7
4 4900 4 4000		33.9 34.8	38.5 39.4	39.7 40.5	51.6 52.6	52.0 53.0	53.6 54.6	54.5	54.5 55.5	1	55.5 56.5	55.5 56.5	55.9 56.9	55.9 56.9	55.9 56.9	57.C
: 1500 - 1000		35.3 43.5	39.4 50.7	41.1 52.4	53.2 65.1	53.6 68.5	55.2 70.4	56.0 71.3	56.	56.8 72.3	72.6	57.0 72.6	57.5 73.1	57.5 73.1	57.5 73.1	73.3
. 2500 . 2000	·	45.d	53.9	55.7 60.8	72.7 82.9	73.1 31.3	75.1 83.5	76.0 84.3	76.0	77.2 85.6	77.4 85.9	77.4 85.9	78.0 86.6	78.0 86.6	78.7 86.6	
± 900 → 1400	·	49.4 5.49	58.9 60.2	61.1 62.6	81.3	91.8 948	34 • 2 87 • 6	88.6	85.1 88.6	86.4	90.2	90.2	90.9	87.4 90.9	90.9	
2 200		51.9 51.9	62.9	65.5	87.9	88.4	91.2 91.5	92.8	92.4	94.4	94.8	94.1	95.7	95.7	95.7	96.6
2 M(4)		51.9 52.4	64.1	65.9	88.4	88.6	91.8	94.3	93.1 94.3	94.7	95.1 96.6	95.1 96.6	96.7 98.1	96.7	96.7 98.1	96.8
≥ 700 ≥ 600		52.4	64.1	66.7	89.2	89.1 89.1	93.1	94.4	94.3	96.0 96.1	96.6	96.6	98.1 98.3	98.1	98.1	98.4
≥ 500 ≥ 400		52.4 52.4	64.1	66.7	89.2	89.7		94.4	94.4	96.1	96.7	96.7 96.7	98.3 98.3	98.3 98.3 98.4	98.3	
2 300 2 200		52.4 52.6		66.8	89.2 89.5	89.7		94.8	94.8	96.6	97.1	97.1	98.7	98.7	98.7	98.9
2 0		52.6 52.6		66.8	89.5	89.9		. • -			97.1			98.9		

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE ODSOLETE



The grades with the

### **CEILING VERSUS VISIBILITY**

43256

KWANGJU A9 KO

69-70,73-80

JUN

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1630-0800

"ELNO							VIS	B LITY ST	ATUTE MIL	ES						
1766.	≥ ≎	≥6	25	24	\$ 3	≥2%	≥7	≥1%	≥14	≥1	≥ %	≥ %	≥ %:	≥ 5/16	≥ %	≥c
NO (EUN). ≥ 2000€	-	9.0 12.0	13.2	13.9	19.8	20.4	27.9	23.3	23.3	24.0 30.8		24.1 31.1	24.4	24.4	25.7	25.6
≥ 18000 ≥ 5700		14.2	19.9	20.8	28.3	29.2	31.8	34.0	34.0	35.3 35.3	35.5 35.5	35.5 35.5	36.4	36.4	37.4 37.4	
≥ 4000 ≥ 2000		14.3	27.1	21.7	28.5	29.3	31.9	34.1	34 · 1 35 · 4	35.4 36.7	35.7 37.0	35.7	36.6 37.9	36.6 37.9	37.6 38.9	
2000° ±		16.2	22.4	23.3	32.7 32.7	33.5	36.1 36.1	38.7	38.7	40.2 40.2	40.5 40.5	40.5 40.5	41.5	41.5	42.5	43.2
≥ 800C ≥ 700C		18.4 18.8	25.3 26.3	26.2	36.1 37.6	37.1 38.6	39.9	42.5	42.6	44.1	44.5	44.5	45.5	45.5	46.5	47.3 49.0
± 6000 ± 5000		16.9	26.4	27.3 28.5	37.7 39.0	38.7 40.0	41.5	44.1	44.2	45.8	46.2	46.2	47.4	47.4	48.4	
≥ 4100 ± 4000		19.6	27.6	28.5 30.1	39.0 40.9	40.0	42.9	45.5 47.5	45.7	47.3	47.7	47.7	48.8 50.9	48.8 50.9	49.9 51.9	
± 1500 ± 1900		21.5 25.3	29.9 34.4	30.9 35.8	41.9 48.8	43.1 50.3	46.0 53.9	48.6 56.6	48.7 56.8	50.3 58.5	50.7 59.0	50.7 59.0		51.9 61.0	52.9 62.0	
2500 2000		28.5 30.5	38.2	39.6	53.2 58.8	54.6	58.5 65.2	61.4	61.6	70.8	64.0 71.5	71.5	73.6	73.6	74.6	75.4
2 800 2 1500		30.6 31.9	41.6		59.8 62.0	63.6	69.2	69.5 72.4	69.7 72.5	72.5	76.3	73.3 76.3	75.3 78.5	75.3 78.5	76.3 79.5	
≥ 1200 ≥ 1000		33.4 33.8	45.1	46.8	67.2	68.1	74.3	78.5	78.6 80.1	83.1	84.2	82.7 84.2	87.3	85.5 87.3	86.6 88.3	89.2
± 900 ≥ 800		34.0	45.8	48.4	67.8	69.8 70.8	76.0	80.6	80.8	85.3	85.1 86.7	85.1 86.7	89.7	88.2	97.8	91.6
≥ 700 ≥ 600		34.2	46.2	48.4	68.9	70.8	77.9	82.2	82.4	85.8	87.4	87.4	91,9	91.9	92.9	93.8
≥ 500 ≥ 400		34.1	46.8	49.0		71.7	78.3	84.4	83.6	88.3	90.0	90.9	94.1	93.2	95.8	96.7
≥ 300 ≥ 200 > 100		34 • 7 34 • 7	47.0	49.1	70.1 70.2 70.2	72.4 72.5 72.9	79.5 79.6	84.8 85.0	84.8 85.0	89.5 89.6	91.3 91.5	91.2 91.5 91.6	94.8	94.4	96.7 96.7	98.7
≥ 100 ≥ 0		34.	47.0		70.2	72.5		85.1	85,3	89.9		91.8	95.1	95.1		100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_69

LIEAT STAC FORM CALLE (OL A) PREVIOUS SERTIONS OF THIS FORM ARE OFFICER



### CEILING VERSUS VISIBILITY

KHANSJU AB KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEIL NO							vis	B.L. Y ST	ATUTE MIL	<b>E</b> 5						
1586.1	≶.3	≥6	≥ 5	≥4	≥ 3	≥2%	≥ 2	≥+%	≥1%	21	≥ %	2 %	≥ ∀.	≥ 5/16	≥ %	≥0
NO CEUNG: ≥ 20000		19.7	22.0	22.4	25 · 5	25 · 8	26.8 35.7	27.0 36.0	27.0 36.0	1	27.2 36.3	27.2 36.3	27.2	27.2 36.3	27.2	27.2
≥ 18000 ≥ 18000		31.3	36.3	36.7 36.7	41.7	42.3	43.4	43.8	43.8	44.1	44.1	44.1	44.1	44.1 44.1	44.1	44.1
≥ '4000 ≥ '2000		31.9	36.9 38.2	37.3 38.6	42.3	42.8	45.2	44.4	45.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7 46.0
≥ 9000 ≥ 0000		36.6 36.6	42.3	42.7	48.4	48.9	50.1 50.1	50.5 50.5	50.5 50.5	50.8 50.8	50.8 50.8	50.8 50.8	50.8 50.8	50.8 50.8	50.8 50.8	Sue
≥ 8000 ≥ 7000		38.3 38.6	45.1 45.4	45.7 46.0	51.5 51.8	52.2 52.5	53.3 53.6	53.8 54.0	53.8 54.0	54.6	54.3 54.6	54.3 54.6	54.3	54.3	54.3	54.3
2 6000 2 5000		38.9 40.1	45.7	46.2	52.1 53.6	52.8 54.3	53.9 55.5	55.9	54.3 55.9	54.9	54.9 56.5	54.9	54.9	54.9	54.9 56.5	54.9
≥ 4500 £ 4000		40.3	47.2	47.8	53.9 55.2	54.6 55.9	55.9 57.2	56.3	56.3 57.6	56.9	56.9 58.2	56.9 58.2	56.9 58.2	56.9 58.2	56.9 58.2	50.9 58.3
≥ 3500 ≥ 3000		41.6 47.5	56.2	50 • 1 56 • 9	56.3 65.2	57.0 66.1	58.3 67.4	58.7 67.9	58.7 67.9	59.3 68.7	59.3 68.7	59.3 68.7	59.3 68.7	59.3 68.7	59.3 68.7	59.4
≥ 2500 ≥ 2000 ≥ 1800		51.6	65.1	65.8	69.9 76.6	70.8	72.2	80.4	72.8	Blas	73.5 81.4 82.7	73.5 81.4 82.7	73.5 61.4 82.7	73.5 81.4 82.7	73.5 81.4 82.7	73.6 61.6 82.8
2 1500		56.9	66.1 67.9 70.4	68.8	77.9 80.4	78.7 81.4 85.8	87.4	81.7 84.7	81.7 84.7	82.7 85.8 90.6	85.8 91.1	85.A	85.8 91.3	85.8	85.8 91.3	86.1
≥ .000 ≥ .000		58.3 58.9	71.5	71.3 72.5 72.8	86.0	87.1	88 - 1 89 - 5	90.9	90.9 91.2	92.2	92.6	92.6	92.9	92.9	92.9	93.2
≥ 800 ≥ 700		59.4	72.2	73.2	87.1	89.1	9D.9	92.5	92.5	94.3	94.8	94.8	95.D 96.5	95.0	95.0	95.3
≥ 600 ≥ 500		59.6	72.5	73.5	87.9	89.2	92.3	94.3	94.3	96.7	97.3	97.3	97.6	97.6	97.6	1
2 400 2 300		59.7	72.6	73.6	88.4	89.6	93.3	95.3	95.3	98.0	98.6	98.6	99.0	99.0		
≥ 200		59.7	72.9	73.9	88.5	90.2	93.5	95.5 95.9	95.5	98.2	98.7	98.7	99.1	99.1	99.1	99.6
≥ 0	L	59.9	73.2	74.2	88.8	90.2	93.9	95.9	95.9	98.6		99.1	99.6			100.C

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_



### CEILING VERSUS VISIBILITY

47256 KHANGJU AB KO

69-73,73-85

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

TELNO							vis	,:B ; ** 51	ATUTE MIL	ES						
###">	≥ ≎	≥6	≥ 5	24	<b>2</b> )	22%	\$ 2	≥ (%	21%	≥1	≥ ¥	2%	≥ ٧.	≥ 5/16	≥ ¼	≥c
NO (€.UNG) ≥ 20000		26.1 33.6	27.3	27.3	28.1	28.3	28.3	28.4	28.4	28.5 37.5	28.5	26.5 37.5	28.5 37.5	28.5 37.5	28.5 37.5	28.5 37.6
≥ 18000 ≥ 6000		42.9	45.5	45.5	47.1	47.1	47.1	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.6
≥ 14000 ≥ 12000		43.3	45.9	45.9	47.4 50.1	47.6 50.3	47.6 50.3	47.7	47.7	47.8 50.5	47.8	47.8 50.5	47.8	47.8 50.5	47.8 50.5	45. T
5 670C 5 000C		48.8	51.6 51.6	51.6 51.6	53.1 53.1	53.3 53.3	53.3 53.3	53.4	53.4 53.4	53.5 53.5	53.5 53.5	53.5 53.5	53.5 53.5	53.5 53.5	53.5 53.5	53.7 53.7
≥ 8000 ≥ 7000		50.4 51.5	53.3 54.3	53.3 54.3	54.8 55.8	54.9 56.0		55.0 56.1	55.7 56.1	55.2 56.3	55.2 56.3	55.2 56.3	55.2 56.3	55.2 56.3	55.2 56.3	55.3 56.4
± 6000 ± 5000		51.5 52.7	54.9	54 • 5 55 • 7	56.0 57.2	57.3	56 • 1 57 • 3	56.3 57.5	56.3 57.5	56.4 57.6	57.6	56.4 57.6	56.4 57.6	56.4 57.6	56.4 57.6	57.7
: 4500 : 4000		52.9 55.1	55.5 59.5	55.8 59.0	57.3 60.5		57.5 60.6	57.6 60.7	60.7	60.9	57.7 60.9	57.7 60.9	57.7 60.9	60.9	57.7 61.3	61.1
2 1500 2 1000		57.5 66.3	70.9	60.1 70.5	62.2 73.9	74.0	62.4 74.0	62.5	62.5	62.6 74.5	62.6 74.5	62.6 74.5	62.6 74.5	74.5	62.8 74.6	74.9
2300 2000		71 • 3 77 • 3	75.0 82.6	76.0	79.6	87.4	79.8	80.0	87.9	80.2	80.2	80.2	80.2 88.2	88.2	80.3 68.3	E8.6
2 900		77.9	84.5	83.4	88.0	89.	88.2	88.7	88.7	89.0 90.1	89.0 90.1	90.1	89.0 90.1	90.1	89.1 95.2	69.4 00.5
2 900 2 900		90.1 91.1 81.1	86.8 87.6	87.2 88.0	92.7 93.8 94.3	92.6	92.9	93.5 94.7 95.2	93.5	93.8 95.0	93.8	93.8	94.2 95.4 95.9	94.2	94.3	94.6
2 NO		81.4	88.	88.9	95.0	95.1	95.7	96.2 97.0	96.2	96.5	95.5 96.9 97.7	95.5 96.9 97.7	97.3	95.9 97.3	96.1 97.4 98.2	96.3
2 500		81.4 81.5	88.	88.9	95.6	95.9	96.5	97.0	97.0	97.4	97.8	97.8	98.2	98.2	98.4	98.0
2 400		91.	88,6	89.	96.1	96.2	96.7	97.1	97.3	97.7	98.1	98.1	98.5	98.5	98.6	98.9
2 200		81.7	89.4	89.4	96.3 97.0	96.	97.0 97.7	97.6	97.6	98.0	98.4	98.4	98.8	98.8		99.2
<u>.</u> 0		81.6	89.5	90.1	97.1	97.3	97.8	98.4	98.4	98.8	99.2	99.2	99.6	99.6	99.7	

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_736



### CEILING VERSUS VISIBILITY

43256

NHANGJU AS KO

69-70,73-80

JU%

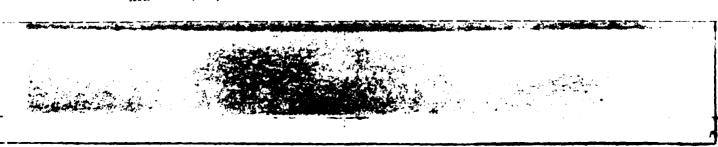
# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700

18.80							*15	6 C . ST	ATUTE MIL	ES						
# <b>!!!</b>	5.5	≥ 6	≥5	≥ 4	5.)	<b>5</b> 2%	≥ 3	≥ (%	≥1%	≥1	2 %	≥%	≥₩	≥\$/16	≥ %	≥c
NO (1/1/N/) 20000		28.9	29.6	29.6	30.0	30.0	30.4	30.4	30.4		30.4			30.4	37.4	30.4
		19.4	تمثف	-92.2	-90.6	فمعو	ومدف		وملف		معد			لتعلقا		تعلقا
≥ 18000 ≥ 5000		47.6	48.7	48.7	49.5	49.5	49.9	49.9	49.9		49.9	49.9		49.9		49.5
5 3 7 8		4840	99.7	49.0	49.4	494	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	53.2
≥ '4000		48.8	49.8	49.8	50.9	53.9	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
£ 3000		50.1	_51.1	تملك	52.	52.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
2000C		52.9	54.0	54.0	55.1	55.1	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
5 5000		52.9	54.0	54.0	55.1	55.1	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
2 9000		54.6	55.9	55.9	57.0	57.0	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 1000		56.6	57.1	57.1	58.8	58.8	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
ž 9000		56.6	57.7	57.7	59.8	58.8	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
± 5000		57.1	58.2	58.2	59.3	59.3	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	
* 4500		57.5	58.6	58.6	59.7	59.7	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	50.1	60.1
: 400L		61.1	62.1	62.3	63.6	63.6	64.0		64.0		64.0	64.0	64.0	64.0	64.0	
<u>+</u> 1500		62.8	64.0	64.0		65.4	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
2 1906	}	73.1	74.6	74.6	79.0		1	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	74.4
2500		77.3	79.0	79.0		32.6			63.	83.0	83.0	83.0	83.0	83.0		
2000		91.0	83.3	83.4		88.1	88.5		88.5		88.7	88.7	88.7	88.7	88.7	
2 BOC		91.1	84.0		88.6		89.3	89.3	89.3	89.6	19.6	89.6	89.6	89.6	89.6	89.6
± 1500		83.3	85.6		90.4	90.6	91.2	91.2	91.7	91.5	91.3	91.6	91.5	91.5		
2 1706		35.6		89.6	94.7	95.0			95.5		95.8	95.8	96.1	96.1	96.1	96.1
≥ .000		85.9	89.1	95.0	- 1	95.5	96.3	96.3	96.3	96.6	96.6	94 4	96.9	96.9		96.9
2 90C		85.9	89.1	90.0		95.9	96.7	96.7	96.7	97.0		97.0				
2 800					96.1	96.3	97.8		97.8	98.1		77.04	98.6			98.6
> 700		36.0									98.4	98.5		98.6		
≥ 700 ≥ 600		86.0		90.5	96.2				98.0		1 1 1 1	70.3			98.8	98.8
		86.0		20.5	26.2	26.5	98.0		98.0			70.2	98.8	98.6	98.8	
≥ 500 ≥ 400		86.0	90.2		96.3	96.4			98.4	98.6	98.9	98.9	99.2	99.2		
		36.0			96.6	96.9			78.8	99.2	99.5	99.5	99.7	99.7		99.7
≥ 300 ≥ 200		86.0			:	97.2			99.1	99.5			100.0			
		86.0							99.1	99.5	99.7		100.0			
> 100		86.0	7										100.0		+	
≥ 0		86.0	90.5	90.9	96.9	97.2	98.9	99.1	99.1	99.5	99.7	99.7	100.0	100.0	0.00	100.¢

TOTAL NUMBER OF OBSERVATIONS

LIBAR STAC FORM ALLE (AL A) PROVIDUS COTTONS OF THIS FORM ARE ORIGINS



### CEILING VERSUS VISIBILITY

43256

KHANGJU A3 KO

69-70,73-80

JUN

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000

rea wa							vis	B (1° 57	ATUTE MIL	E5						
/*EE's	≥10	26	≥ 5	≥ 4	≥)	≥2%	2.	≥1%	≥1%	21	2 4	≥ %	≥ ٧.	≥ 5/16	≥ %	≥¢
NO (£.UN/- ≥ 22000		28.7	29.8		29.8		30.6	30.6	30.6				•	30.6	33.6	? 0
	<b></b> _	38.4	- 10-	-36-3	39.2	39.2	40-0		90.0	_	90.0	40-0		40.0		4 Lan
2 18000 ≥ 18000		43.3	43.9	43.9	45.0	1 1 1	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ '4000		44.	45.1	45.0	46.1	46.1	46.9	46.9	46.9		46.9			46.9	46.9	46.9
2 2000	ļ	47.0		47.1	48.8	44.4	40.7	40.4	40.4	40.4	40.4	40.6	49.4	49.6	49.6	49.6
≥ 7000		49.6		50.6	52.2		53.3	53.0	53.	53.0	53.0	53.0		53.0		53.0
3 9000		49.6	50.6	50.8	52.2	52.2	53.0	53.0	53.0		53.0	53.0	53.0	53.0	53.0	53.0
> 900C		5103	52.5	52.6	53.9		54.7	54.7	54.7		54.7	54.7		54.7	54.7	54.7
2 790G	}	51.8	53.3	53.2	54.6	54.6	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
2 0000		52.0		53.5	54.9	54.9	55.7	55.7	55.7	55.7	55.7	55.7		55.7	55.7	55.7
2 5000		52.8	54.3	54.3	55.7	55.7	56.5	56.5	56.5		56.5	56.5		56.5	56.5	56.5
2 4506		53.0		54.4	55.8		56.6	56.6	56.6		56.6	56.6		56.6		
: 4000		55.1	56.7	56.7	58.2	58.2	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.3	59.0	59.0
± 1500		55.9	57.1	57.1	56.6		59.4	59.4	59.4	59.4	59.4			59.4		59.4
3000		69.9	72	72.6	76.0		76.8	76.6	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76 e
- 2500		79.0			80.6		41.8	61.6	81.8	81.8	81.8	81.8	61.6	81.8		81.8
2000	Í	79.	82.2	82.6	86.6	87.1	88.1			88.3	48.3	84.3	88.3	04.0	88.3	96.3
800	<b></b>	78.6		82.7	86.9		88.4	88.4	88.4	88.9	88.4	88.9	88.4	88.4		86.4
2 1500		79.9	44	84.6	89.6	89.9	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
£ 1200		87.1	85.6		92.9		94.6	94.6	94.6		94.6		94.6	94.6	l	94.6
2 000		80.9	85.6	86.8	93.7	93.9	95.4	95.4	95.4	95.4	95.4	95.	95.4	95.4		95.4
- 90C		81.0		87.1	94.1	94.1	95.8	95.8	95.6		95.6	95.0	95.8	95.8		
2 800	l	81.4	87.	68.3	96.1	96.4	98.1	98.1	98.1	98.1	98.4	98.4				98.4
2 700		81.4	87.1	88.3	96.1	96.4	98.1	98.1	98.1	98.1	98.4	98.4	98.4			98.4
≥ 600	1	81.4	87.3	88.5	96.4	96.6	98.4	98.4	98.4	98.4	98.7	98.7	98.7			98.7
≥ 300		81.4	87.	88.	96.4	96.6	98.4	98.7	98.7	98.7	98.9	98.9	98.9			
≥ 400		81.4	87.6		96.6			99.1	99.1	99.1	99.3	99.3				-
2 300		81.5	87.1	88.9	97.0		99.2	99.9	99.5		99.7	99.7	99.7	99.7		
≥ 700		81.5	87.1	88.4	97.2	97.4	99.3	99.4	99.6	99.6	99.9	99.9			100.0	
> 100	<b></b>	81.5		88.9			99.1	99.6	99.6		99.9			1	100.0	
2 0		81.9	87.	88.9	97.2	- 1	99.3	99.4	99.6	1117	99.9		99.9			
L		0 1 0 2		0003	7 1 6 4	7 1 9 3	7773	7799	77,09	7799	7707	7797	7797	7797	JUGU	A D O B C

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_74

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS ENTIONS OF THIS FORM ARE COSCULET



### **CEILING VERSUS VISIBILITY**

43256

NAANGJU AB KO

69-70,73-86

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## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2110-2300

**: <b>~</b> ;							v15	piB (174 - \$1)	ATUTE MIL	£5				<u> </u>		
1+88"1	2:	26	≥ 5	2.4	≥ )	<b>₹</b> 2%	2.7	×₁≤	≥1%	۱ خ	≥ %	≥ %	≥%	≥ 5/16	≥ %	≥0
NO (1.0%) ≥ 20000		30.2 37.4	31.3	31.0 38.6	31.7	31.7	31.9	31.9	31.9	31.9	32.1	32.1 39.8	32.1	32.1	32.1	32.1 39.6
2 (8000 2006 S		41.6	43.5	43.5		44.3	44.6	44.6	44.6	44.6	44.7	44.7	44.7	44.7	44.7	44.7
2 '4000 2 2000		41.7	45.6	43.6	44.4	44.4	44.7	44.7	44.7	44.7	44.8	44.8	44.8	44.8	44.8	44.9
5 A000 5 A000		47.4	49.6	49.6	50.7 50.7	50.7	51.0 51.0	51.0	51.0 51.0	51.0	51.1	51.1 51.1	51.1	51.1 51.1	51.1	51.1
2 0000 2 7990		49.3	51.5	51 • 5 52 • 2	52.6 53.3	52.6	52.9 53.5	52.9 53.5	52.9	52.9 53.5	53.0 53.7	53.0 53.7	53.0 53.7	53.0	53.0 53.7	53.C
2 8000 2 3000		49.9 53.7	52.0 52.9	52.2	53.3	53.3	53.5 54.3	53.5 54.3	53.5	53.5 54.3	53.7 54.5	53.7 54.5	53.7 54.5	53.7 54.5	53.7	
2 4500 2004 2		5 ) • 8 5 ) • 8	53.0	53.1 54.2	54.2	54.2	54.5 55.6	54.5 55.6	54.5 55.6	54.5	54.6	54.6 55.7	54.6	54.6	54.6	54.6 55.7
± 1500 ₹ 3000		51.8	54.1 73.6	54 • 2 73 • 8	55.3 76.4	55.3 76.4	55.7 77.0	55.7 77.0	55.7 77.0	55.7 77.0	55.8 77.2	55.8 77.2	55.8 77.2	55.8 77.2	55.8 77.2	55.6 77.2
2500 2000		71.3 75.5	76.0	76 - 1 81 - 4	79.2 87.0	79.2 87.0	89.0	80.0	80.0 88.2	80.D	80.2 88.3	80.2	80.2 88.3	80.2	80.2	80.2
± 1800 ± 1500		75.7 76.6	81.4	81.9	87.6 90.2	87.6 90.2	88.9 91.8	88.9	88.9 91.8	88.9 91.8	89.7 92.0	89.0 92.0	89.0 92.0	89.0 92.0	89.0 92.0	89 • 1 92 • C
2 200 2 000		78.0 78.0	85.1	86.3 86.7	93.5	93.5	95.1 96.3	95.1	95.1 96.3	95 • 1 96 • 3	95.2 96.5	95.2 96.5	95.7 96.9	95.7 96.9	95.7 95.9	95.7
± 900 ± 800		78.0 78.1	85.9 86.1	86 - 7 87 - 9	94.6	94.6	96.3 97.6	96.6 98.0	96.6	96.6	96.7 98.5	96.7	97.1 98.9	97.1 98.9	97.1 98.9	97.1 98.9
≥ 700 ≥ 600		78.1 78.1	86.1	87.4	95.7	95.7	97.6 98.0	98.0 98.4	98.0	98.0 98.4	98.5 98.9	98.5	98.9	98.9	98.9	98.9
≥ 500 ≥ 400		78.7 78.7	86.4	87.6	96.1 96.1	96.1	98.0 98.0		98.4	98.4	98.9	98.9	99.3	99.3		99.3
± 300 ≥ 200		78.1 76.5	86.4	87.8 87.9		96.1	98.0 98.2	98.6	98.5	98.6	99.2 99.5		99.6			99.6
≥ 100 ≥ 0		78.8 78.8	86.5 86.5	87.9 87.9		96.3 96.3	98.4 98.4		98.9 98.9	99.0	99.6		- 1	100.0	-	

USAF ETAC PORM 0-14-5 (OL A) PREVIOUS ROITIONS OF THIS PORM ARE ORGOLET



#### CEILING VERSUS VISIBILITY

HIZSE KAANGJU AS KO

69-70,73-8

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

11.20							*15	B . ** 51	ATUTE MILI	<b>8</b> 5						
# <b>tt</b> ">	5.5	20	≥1	24	ž )	52%	≥ ;	≥.7	21%	≥1	≥ 4	≥ %	2 4	25/10	2 %	≥4
#0 "EUM". 2 20000		24.9	26.9	26.7	29.3	29.5		30.4	30.4	30.6	30.7			30.8		
2 18000 2 1000	}	36.7	39.5	39.	43.4	43.7	44.6	45.0	45.0	45.2	45.3	45.3	45.5	45.5	45.6	45.7
2 4000 2 7000		36.1 37.1	39.6	39.9 40.3	43.9	93.8	45.0	45.4	45.4	45.7	45.8	1			46.1	46.2
2 7000		38a8	91a1	44.9		49.4	50.3	50.8	97.2 50.9	97.5 51.1	97.6 51.2		51.4	97.7 51.4	47.9 51.5	
2 9000		91.4	96.9	44.5	99.2 51.6	49.4 51.9	50.5 52.8	50.8 53.3	50.8 53.3	51.1 53.7	51.2 53.6	51.2 53.8	51.9	51.4 54.0		51.6 54.2
2 7000		44.0	1 111	48.1	52.6		53.6	54.2	54.4	54.6 54.7	54.9	59.7	55.0	55.0	55.1 55.2	55.7
± 5000		99.5	48.	48.2	53.5	53.8	59.7	55.2	55.3	55.6	55.7	55.7	56.0	56.0	56.1	56.2
2 4500 2 4000		45.1	48.8 50.7	49.2	53.7 55.7	54.0 56.0			55.4 57.5	57.9	58.0	58.0	58.2	58.2	58.3	
2 3500 2 3006		47.5 57.6	1 1	51.9 63.6					58.4 72.5			58.9 73.0				59.4 73.7
± 2500 ± 2000		61.4	67.0		74.9		76.5 83.7		اسا		77.7					75.4 85.9
2 1800 2 1500		65.6	72.4	73.3	82.5		84.5	85.2	85.2	85.9	1		86.4		86.6	86.7
2 1200 ≥ -000		68.3	76.5	77.6	88.5	89.0	91.0	91.9	91.9	92.7	92.9	92.9	93.8	93.8	93.9	94.1
2 900		68.6	77.0	78.3	89.7	89.8 90.2	92.3	93.4	93.4	94.2	94.5		95.3	95.3	95.5	95.6
2 700		69.1	77.6		90.6		93.5 93.8			96.0	96.5	96.5	97.3		97.5	07.6
≥ 600		69.	77.9	79.4	91.	91.5	94.4	95.6	95.4	96.4		97.0				98.0
2 300		69.	78.7	79.5	91.4	92.1	94.6	95.9	95.9	97.1 97.3	97.7		98.6			99.2
≥ 200		69.	78 · 3	79.6		92.2		96.2			98.0	98.0	98,9	98,9	99.2	
> 100 2 0		69.4	78.4	79.1	91.6	92.4		96.4		97.7					-	130.0

USAF ETAC JUL 40 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE GOSGLETE

LICARL CLIMATOLOGY BRANCH AT & WEATHER SERVICE/MAC

#### CEILING VERSUS

4 1256 NANGJU AE KO

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

4.00							• • •	0.11.51	ATUTE MIL	£5			
(+tt)	<b>2</b> :	≥ 0	2:	24	( چ	27/	ż.	<b>2</b> 7	≥1%	≥ '	2 %	≥ %	≥ •
2000¢		25.1 27.5	24.3	76.3	31.5								
2.00		33.1 30.1	34.7	34.0	37.6		37.9						
2 4500 2 2000		30.6	34.7	34.7	38.3	38.4	39.6	38.6	38.6	38.6		36.6	36.6
: YXX		36.3	41.2	41.2		44.9	45.1	45.1	45.1	45.1	45.1	45.1	
2 9000 2 7000		39.3	45.8	44.2	43.0	45.1	49.3	46.5	48.3	_	40.3 50.1	48.3	
• 60% • 90%		43.6	45.9	45.9		50.2			50.7	50.2	50.2	50.2	50.2
+ 4500 + 4000		42.0	47.7	47.2	51.2	51.3	51.5		51.5	51.5	51.5	51.5	51.5
2 3300 2 3 800		43.6		49.1	53.5	53.7	53.9	53.8	53.8	53.8	53.8	53.8	53.8
: 1500 - 1000		57.6		66.9	73.5		73.8	73.8	73.8		73.8	73.8	73.8
2 800 13/16		69.1	75.5 79.6	79.3 80.9	80.9	96.0	90.2	90.2		94.2	90.2	90.2	90.2
2 200 2 000		72.1		83.9	96.8		97.2	97.2		97.6	97.6	97.6	97.6
99). 2 Art		72.1	82.9	84.2	97.5		97.9	97.9		98.3	98.3	98.3	98.3
2 700 2 600		72.3	83.2	84.5	98.1	98.2	98.8	98.8		99.2	99.7		99.2
2 500 ? 400		72.3 72.3	83.2	84.6	98.2	98.1	98.9	98.9	99.3	99.4	99.4		99.4
2 300 2 200		72.3 72.3	83.2	84.6	98.2	98.3	99.3	99.3		99.9	99.9	99.9	99.9
> 100 2 0		72.3 72.4	83.2	34.6	98.2	98.3	99.3	99.3		99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVA

USAF ETAC JUL M 0-14-5 (OL A) PREVIOUS COITIONS OF THIS FORM ARE OBSOLETE



SLORAL CLIMATOLOGY RRANCH USAFETAC AT- MEATHER SERVICEZMAC

### CEILING VERSUS

47356 KHANGUU AF NO

69-70.73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

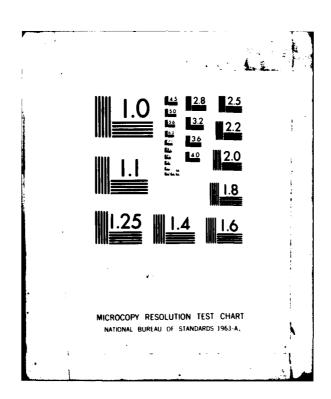
1.4.	,						• (\$	8.11 51	ATUTE MIL	<b>E</b> 5			
	2 :	≥ 6	≥:	2.4	٤;	27/	٤.	<b>≥</b> . y	≥1%	≥ ′	≥ 4	≥%	≥v
147 E 147 A 2 75000		12.6	14.7	15.4	23.1						26.5	26.5 29.9	
2 4776		15.1	18.5	19.2	27.4	27.9	30.4	31.3	31.3	31.8	31.8		32.0
2 4566 2 7795		15.3	18.5	19.2	27.8	27.9		31.3	31.3	31.8		31.8 33.0	32.5
* **C		18.3	22.2	22.9	32.1	32.3 32.3	35.2	36.2	36.3	36.9	36.9	36.9	37.1
2 K.U.		19.4		24.4	34.4	34.5	37.4	38.4	34.6	39.1	39.1	39.1	
904U 500C		75.1 20.9	24.	25.9 25.9	35.5	35.6	39.6		39.7	40.3	40.3	4C.3	
* 477 * 479		2^•6 22•4	25.5	26 • 2 26 • 1		36.3	39.1	40.3	40.4		41.1	41.1	
: 150v		23.5	24.1	29.6		40.1	43.1	44.0		44.9	44.9	44.9	
13.6		37.3	45.1	46.6	61.6		64.7	65.6	65.8	66.9		66.9	67.
HGK 578		45.0		57.9 59.6	78.1		81.6	62.7	82.9	84.2		84.2	54.
. 200 . 200		46.8	59.1	62.6	86.0	86.7	90.5	91.6	91.7		93.3	93.3	94.
900 2 M/H		46.6	60.	62.0		88.8		93.8	94.7		95.5	95.5	96.
2 700 2 600		47.	60.6	63.1	89.2	89.2		94.2	94.4		96.1	96.1	96.
2 500 2 400		47.	60.6	63.3	89.1	90.2	94.4	96.2		98.3		98.2	98.
2 300 2 200		47.	60.6	63.3	89.1	90.5	94.4	96.2	96.4		98.3	98.3	99.
• '0 <b>6</b>		47.	60.	63.4	89.5	90.6	94.8	96.6	96.8	96.6 99.7	98.7		99.

TOTAL NUMBER OF OBSERV

USAF ETAC JULM 0-14-5 (OL A) PREVIOUS ESITIONS OF THIS PORM ARE OBSOLETE



AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
KWANG JU AB, KOREA, REVISED UNIFORM SUMMARY OF SURFACE WEATHER --ETC(U)
JUL 81
USAFETAC/DS-81/077
SBI-AD-E850 116
NI AD-A110 048 UNCLASSIFIED 581-AD-E850 116 NL 3 ... 5



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

JUL

## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LET.)

CEILING		•					VIS	BILITY ST	ATUTE MIL	ES .	-					
(FEE?)	≥10	≥6	≥ 5	≥ 4	≥3	≥21⁄4	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	<b>≥</b> ₩	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		5 • 2 6 • 6	7 • 2 8 • 8	7 • 3 9 • 1	10.4 13.5	10.8	13.8	14.5 18.2	14.5	15.6 19.6	16.3 20.4	16.3	16.7 21.1	16.7 21.1	16.9 21.4	16.9 21.4
≥ 18000 ≥ 16000		7 • 2 7 • 2	9.4 9.4	9.7	14.8	15.3 15.3	18.8 18.8	19.6	19.6	21.0 21.0	22.0	22.0	22.7 22.7	22.7 22.7	22.9	22.9
≥ 14000 ≥ 12000		7 • 2 7 • 2	9.4 9.8	9.7 10.1	14.8 15.6	15.3 16.2	18.8	19.6 20.4	19.6	21.0 21.8	22.0	22.8	22.7 23.5	22.7 23.5	22.9 23.8	22.9 23.8
≥ 10000 ≥ 9000		8.7	11.3 11.3	11.6 11.6	18.0 18.0	18.5 18.5	22.1	23.2 23.2	23.2	24.6 24.6	25.7 25.7	25.7 25.7	26.4 26.4	26.4 26.4	26.7 26.7	_ ` _ [
≥ 8000 ≥ 7000		10.4	13.7	14.0 14.5	20.9 21.4	21.4	25.7 26.2	26.8 27.3	26 · 8 27 • 3	28.3 28.9	29.6 30.1	29.6 30.1	30.4 30.9	30.4 30.9	30.7 31.2	30.7 31.2
≥ 6000 ≥ 5000		10.9	14.4 15.5	14.6 15.7	21.5	22.1 23.2	26.4 27.5	27.5 28.6	27.5 28.6	29.0 30.1	30.2 31.4	30.2 31.4	31.1 32.2	31.1 32.2	31.4 32.5	
≥ 4500 ≥ 4000		12.3	15.9 17.8	16.2 18.1	23.1 25.3	23.6 25.8	27.9 30.2	29.0 31.4	29.0 31.4	30.5 32.9	31.8 34.1	31.8 34.1	32.6 34.9	32.6 34.9	32.9 35.2	
≥ 3500 ≥ 3000		15.5 23.5	30.8	20.2 31.8	27.3 39.8	27.9 40.5	32.3 45.6	33.4 47.2	33.4 47.2	34.9 49.3	36.2 51.0	36.2 51.0	37.0 52.6		37.3 52.9	53.0
≥ 2500 ≥ 2000		27.6 34.1	43.6	36.7 44.9	45.7 57.3	46.4 58.0	51.7 63.7	53.3 65.6	53•3 65•7	55.4 68.5	57.2 70.6	57.3 70.7	72.4	72.4	59.3 72.7	72.8
≥ 1800 ≥ 1500		34.8 36.9	44.6	45.9 49.0	58.7 63.5	59.4 64.2	65.2 70.3	67.1 72.4	67.3 72.5	75.6	72.1 78.0	72.2 78.2	73.9 80.1	73.9 80.1	74.2 80.4	80.5
≥ 1200 ≥ 1000		38.5 38.5	50.3 50.8	51.9 52.5	68.0 69.2	69.2 70.4	78.7	79.4 81.8	79.6 82.0	83.3	86.2 89.0	86.3	88.4 91.3	88.4 91.3	88.8 91.7	91.9
≥ 900 ≥ 800		38.5 38.5	51.0	52.5 52.6	69.3	70.6		82.0 83.1	82.3	86.2 87.6	89.2 90.7	90.9	91.6 93.2	93.2	93.6	
≥ 700 ≥ 600		38.5	51.0 51.1	52.6 52.8	69.5	70.9	79.8 80.2	83.6	83.8	88.0 88.5	91.3	91.4 92.1	93.9	93.9	94.5	95.6
≥ 500 ≥ 400		38.7 38.7	51.1 51.1	52 • 8 52 • 8	69.9 70.2	71.5 71.5		84.8	85.1 85.5		93.5	93.6 95.2	96.3 97.8		97.1 98.9	99.2
≥ 300 ≥ 200		38.7 38.7	51.1	52 • 8 52 • 8	70.2	71.5	81.2		85.5 85.6	90.9	95.2 95.3	95.3	98.1	97.9 98.1	99.0	99.9
≥ 100		38.7 38.7	51.1 51.1	52 • 8 52 • 8	70.3	71.7 71.7	81.2 81.2	1	85.6 85.6	90.9	95.3 95.3		98.1 98.1	98.1 98.1	99.2 99.2	99.9 100.0

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC PORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



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### CEILING VERSUS VISIBILITY

43256 KWANGJU AB KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							VIS	BILITY ST	ATUTE MILI	ES:						
(FEET)	≥10	≥6	≥5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	≥11/4	≥1	≥ ¾	≥ %	≥ <del>//</del> 2	≥5/16	≥ ¼	≥0
NO CEILING		11.7	14.2	14.4	17.2	17.6	18.1	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3
≥ 20000		14.6	17.9	18.0	21.5	22.0	22.6	22.7	22.7	22.7	22.7	22.7	22.7	22.7	22.7	22.7
≥ 18000		16.4	20.3	20.4	24.2	24.7	25.2	25.4	25.4	25.5	25.5	25.5	25.5	25.5	25.5	25.5
≥ 16000		16.4	20.5	20.7	24.4	25.0	25.5	25.6	25.6	25.8	25.8	25.8	25.8	25.8	25.8	25.8
≥ 14000		17.0	21.2	21.3	25.2	25.8	26.3	26.4	26.4	26.6	26.6	26.6	26.6	26.6	26.6	26 . 4
≥ 12000		18.4	23.1	23.2	27.2	27.8	28.3	28.5	28.5	28.6	28.6	28.6	28.6	28.6	28.6	28.6
≥ 10000		20.4	25.2	25.4	29.4	29.9	30.5	30.6	30.6	30.7	30.9	30.9	30.9	30.9	30.9	30.9
≥ 9000		20.4	25.2	25.4	29.4	29.9	30.5	30.6	30.6	30.7	30.9	30.9	30.9	30.9	30.9	30.9
≥ 8000		22.0	27.0	27.1	31.4	31.9	32.5	32.6	32.6	32.8	32.9	32.9	32.9	32.9	32.9	33.0
≥ 7000		22.4	27.5	27.7	31.9	32.5	33.0	33.2	33.2	33.3	33.4	33.4	33.4	33.4	33.4	33.6
≥ 6000		23.1	28.2	28.3	32.6	33.2	33.7	33.8	33.8	34.0	34.1	34.1	34.1	34.1	34.1	34.2
≥ 5000		24.4	29.8	29.9	34.2	34.8	35.3	35.4	35.4	35.6	35.7	35.7	35.7	35.7	35.7	35.8
≥ 4500		24.4	29.9	29.9	34.2	34.8	35.3	35.4	35.4	35.6	35.7	35.7	35.7	35.7	35.7	35.8
≥ 4000		26.0	1 1 1	31.9	36.6	37.2	37.7	37.9	37.9	38.0	38.1	38.1	38.1	38.1	38.1	38.3
≥ 3500		27.1	32.9	33.2	37.9	38.4	38.9	39.1	39.1	39.2	39.3	39.3	39.3	39.3	39.3	39.5
≥ 3000		37.0		45.1	51.8	52.3	53.2	53.6	53.6	53.7	53.8	53.8	53.8	53.8	53.8	54.0
≥ 2500		46.4	54.5	55.4	61.9	62.4	63.4	63.8	63.8	63.9	64.0	64.0	64.0	64.0	64.0	64.2
≥ 2000		54.9	65.d	65.5	74.8	75.4	76.4	76.8	76.8	76.9	77.D	77.0	77.0	77.0	77.0	77.2
≥ 1800		55.8	66.4	67.1	76.4	77.d	78.1	78.5	78.5	78.7	78.8	78.8	78.8	78.8	78.8	78.9
≥ 1500		58.5	69.8	70.5	81.5	82.1	83.5	83.9	83.9	84.2	84.4	84.4	84.4	84.4	84.4	84.6
≥ 1200		60.7	72.9	74.0	86.7	87.7	90.1	91.0	91.d	91.5	92.2	92.2	92.3	92.3	92.3	92.5
≥ 1000		60.9		74.6	88.5	89.4	92.1	93.0	93.d	93.6	94.2	94.2	94.4	94.4	94.4	94.
≥ 900	•	60.9		74.8	88.7	89.7	92.3	93.3	93.3	93.8	94.5	94.5	94.6	94.6	94.6	94.6
≥ 800		61.3	74.6	75.7	90.1	91.1	94.1	95.2	95.2	96.2	96.9	96.9	97.0	97.0	97.0	
≥ 700		61.3	74.6		90.3	91.5	94.4	95.8	95.8	96.9	97.6	97.6	97.7	97.7	97.7	97.9
≥ 600		61.3	74.6	75.1	90.6	91.8	94.9	96.4	96.4	97.6	98.3	98.3	98.4	98.4	98.4	98.5
≥ 500		61.3	75.2	76.2	91.1	92.3	95.6	97.2	97.2	98.5	99.2	99.2	99.3	99.3		
≥ 400		61.3	75.2	76.2	91.1	92.3	95.6	97.2	97.7	98.7	99.3	99.3	99.5	99.5	99.5	
≥ 300		61.3	75.2	76.2	91.1	92.1	95.6	97.2	97.2	98.7	99.3	99.3	99.5		99.5	
≥ 200		61.3	75.2	76.2	91.1	92.9	95.7	97.3	97.3	98.9	99.6	99.6	99.7	99.7	99.7	
≥ 100		61.	75.2	76.2	91.1	92.5	95.7	97.3	97.3	98.9	99.6	99.6		99.7	99.7	
≥ 0		61.5	75.3	76.4	91.3	92.6	95.8	97.4	97.4	99.1	99.7	99.7				100.0
		V 4 8 3	4	1017	7 4 9 4	, , , , ,	,,,,,		///		7791	// / /	7,97	7707	77.7	

TOTAL NUMBER OF OBSERVATIONS \_\_



### **CEILING VERSUS VISIBILITY**

43256

KWANGJU AB KO

69-70,73-80

JUL

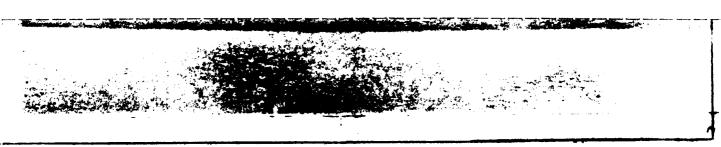
## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (LE.T.)

CEILING							VIS	BILITY ST.	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥5	≥ 4	≥3	≥21⁄.	≥ 2	≥ 1 %	≥1%	≥1	≥ ¾	≥ %	≥ ⅓	≥ 5/16	≥ ′₄	≥0
NO CEILING		18.5	19.5	19.5	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
≥ 20000		23.5	24.6	24.6	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3	25.3
≥ 18000		27.9	29.4	29.4	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1	30.1
≥ 16000		28.2	29.7	29.7	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3
≥ 14000		28.9	30.3	30.3	31.d	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.5
≥ 12000		30.5	31.9	31.9	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.1
≥ 10000		32.6	34.4	34 . 4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.
≥ 9000		32.6	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.
≥ 8000		34.6	36.4	36.4	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.
≥ 7000		34.8	36.7	36.7	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 6000		35.0	36.8	36.8	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.0
≥ 5000		35.5		37.6	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.
≥ 4500		35.6	37.8	37.8	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.6	38.
≥ 4000		39.4	41.6	41.8	42.6	42.6	42.6	42.6	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.
≥ 3500		42.7	44.9	45.1	45.9	45.9	45.9	45.9	45.9	46.0	46.0	46.0	46.0	46.0	46.0	
≥ 3000		57.3	60.6	61.0	62.6	62.6	62.6	62.6	62.6	62.8	62.8	62.8	62.8	62.8	62.8	62.
≥ 2500		66.2	70.3	70.9	72.7	72.7	72.7	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.
≥ 2000		76.3	81.8	82.6	86 d	86.2	86.2	86.2	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.
≥ 1800		77.7	83.1	83.9	87.5	87.6		87.6	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.
≥ 1500		79.8	85.9	86.8	91.4	91.6	91.8	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	
≥ 1200		81.3	88.8	89.8	95.3	95.9	96.1	96.1	96.1	96.4	96.4	96.4	96.4	96.5	96.5	96.
≥ ;000		81.3	88.8	89.9	95.9	96.4	96.7	96.7	96.7	96.9	96.9	96.9	96.9	97.1	97.1	97.
≥ 900		81.3	89.1	90.2	96.1	96.7	96.9	96.9	96.9	97.2	97.3	97.3	97.3	97.5	97.5	97.
≥ 800		81.3	89.1	90.2	96.3	96.9		97.2	97.2	97.5	97.6	97.6	97.6	97.7	97.7	97.
≥ 700		81.3	89.1	90.2	96.4	97.1	97.5	97.5	97.5	97.7	97.9	97.9	97.9	98.0	98.0	98.
≥ 600		81.3	89.1	90.2	96.5	97.2	97.7	97.7	97.7	98.0	98.1	98.1	98.1	98.3	98.3	98
≥ 500		81.4	89.5	90.7	97.1	98.1	98.7	98.7	98.7	98.9	99.2	99.2	99.2	99.3	99.3	99.
≥ 400		81.4	89.5	90.7	97.3	98.1	98.7	98.7	98.7	99.2		99.5		111	99.6	
≥ 300		81.4	89.5	90.7	97.5	98.3	98.8	98.8	98.8	99.3	99.6	99.6	99.6		99.7	99.
≥ 200		81.5	89.6	90.8	97.6		98.9		98.9		99.7	99.7	99.7	99.9		
> 100		81.5	89.6	90.8	97.6			99.1	99.1	99.6	99.9	99.9		100.0		_
≥ 100		81.5	89.6	90.8	97.6											
		01.03	57.5	7U • 6	71.q	98.4	98.9	99.1	99.1	99.6	99.9	99.9	77.7	100.0	100.0	LUU.

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

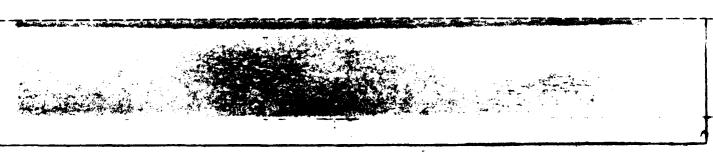
1500-1700 HOURS (L.S.T.)

CEILING	- <u>-</u>						VIS	BILITY STA	ATUTE MIL	ES-						
(FEE?)	≥10	≥6	≥5	≥ 4	≥ 3	≥21/5	≥ 2	≥1½	≥1%	≥1	≥ ¾	≥ %	≥ 4⁄	≥ 5/16	≥ ¼	≥0
NO CEILING		23.4	24.1	24.1	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.2
≥ 20000		29.9	30.5	30.5		30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7	30.7
≥ 18000		34.7	35.3	35.3	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 16000		34.7	35.3	35.3	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
≥ 14000		35.3	36.0	36.0	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36 • 1	36.1	36.1
≥ 12000		36.9	37.8	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
≥ 10000		42.0	43.C	43.Q	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 9000		42.0	43.0	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 8000		45.d	45.9	45.9	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 7000		45.1	46.1	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 6000 ≥ 5000		45.1	46.1	46 - 1	46.2	46.2			46.2	46.2		46.2	46.2	_ 1	46.2	46.2
		45.8	46.7	46.9					47.C	47.0	47.0	47.0		47.0		
≥ 4500 ≥ 4000		45.8	46.7	47.Q	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
		49.0	50.1	50.5			50.6		50.6		50.6	50.6	50.6	50.6	50.6	_
≥ 3500 ≥ 3000		51.5	52.7	53.1	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
		64.0	66.8	67.2		68.1	68.1	68.1	68.1	68.1	68,1	68.1	68.1	68.1	68.1	68.1
≥ 2500 ≥ 2000		70.7	73.6		75.1	75.1	75.1	75.1	75 • 1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
		80.3	84.2	84.9	<u> </u>		87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 1800 ≥ 1500		81.4	85.3	85.9	88.1	88.2			88.2		88.4	88.4	88.4	88.4	88.4	88.4
		83.9	88.4	89.0		91.6			92.0		92.1	92.1	92.1	92.1	92.1	
≥ 1200		85.0	90.5	91.2		94.5			95.2		95.9	95.9	95.9	95.9	95.9	95.9
		85.8	91.3	92.2	95.7	96.7	96.5		96.8		<del></del>	97.5				
≥ 900 ≥ 800		85.8	91.3	92.2	95.7	96.0		_	96.8	97.5		97.5	97.5			97.5
		85.9	91.3	92.2		96.0			97.1	97.7		97.7		97.7	97.7	97.7
≥ 700 ≥ 600		85.8	91.4	92.4	96.1	96.4	97.2		97.5		98.1	98.1	98.1	98.1	98.1	98.1
		85.9				96.7	97.5		97.7		98.5	98.5	98.5	98.5		98.5
≥ 500 ≥ 400		86.1	92.	92.9				_ 1	98.4	99.1	99.2	99.2				99.3
		86.1	92.0			97.3	98.1	98.7	98.7	99.3	99.5	99.5				
≥ 300 ≥ 200		86.1	92.0		97.1		98.1	98.8	98.8	99.5	99.6	99.6	99.7	99.7	99.7	99.7
		86.3	92.1	93.0		97.5		98.9	98.9	99.6		99.7	99.9			
≥ 100 > 0		86.4	92.1	93.0				99.1	99.1	99.7	99.9			100.0		
≥ 0		86.2	92.1	93.0	97.2	97.5	98.3	99.1	99.1	99.7	99.9	99,9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

747

USAF ETAC JULIA 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



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#### **CEILING VERSUS VISIBILITY**

43256

KWANGJU AB KO

69-70,73-80

JUL

STATION

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000

VISIBILITY STATUTE MILES CEILING (FEET) ≥ 5/16 ≥1% > 1/4 ≥ % ≥1% NO CEILING 23.4 23.6 23.6 23.6 23.6 23.6 23.6 23.6 23.7 23.7 23.7 23.7 23.3 32.5 32.5 32.4 32.5 32.5 32.5 32.5 32.5 32.6 32.6 32.6 32.6 35.9 35.9 35.9 36.1 36.1 36.1 35.9 35.9 35.9 35.9 35.9 36.1 36.1 36.1 36.1 36.1 36.0 36.0 > 18000 35.3 35.6 35.6 35.8 36.0 ≥ 16000 36.3 36.3 36.3 36.3 36.0 ≥ 14000 ≥ 12000 ≥ 9000 ≥ 8000 ≥ 7000 ≥ 6000 ≥ 5000 ≥ 4500 ≥ 3500 ≥ 3000 ≥ 2500 > 2000 ≥ 1500 1200 900 85.5 90.3 91.2 97.2 97.5 98.4 98.7 98.7 99.1 99.1 99.2 99.2 99.2 99.2 85.5 90.3 91.2 97.2 97.5 98.4 98.7 98.7 99.1 99.1 99.1 99.2 99.2 99.2 99.2 700 600 91.2 97.2 97.5 98.4 98.9 98.9 99.4 99.4 99.5 99.5 99.5 99.5 99.5 91.2 97.4 97.6 98.5 99.0 99.0 99.6 99.6 99.7 99.7 99.7 99.7 99.7 500 85.5 90.3 400 85.5 90.1 > 200 100

TOTAL NUMBER OF OBSERVATIONS

79

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



#### **CEILING VERSUS VISIBILITY**

43256

KWANGJU AB KO

69-70,73-80

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (LIST.)

CEILING						•	VIS	BILITY ST.	ATUTE MILI	ES-						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¼	≥ %	≥ 1/2	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		26.3	27.2		28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3		
		31.2	32.1	32.1	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2	33.2
≥ 18000		33.6	34.5	34.5	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 16000		33.6	34.5	34.5	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8	35.8
≥ 14000		34.5	35.4	35.4	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
≥ 12000		37.3	38.2	38.2	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
≥ 10000		43.1	44.0	44.0	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 9000		43.1	44.d	44.0	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 8000		45.9	46.8	46.8	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	46.1
≥ 7000		47.0	1		49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 6000	-	47.0			49.5		49.5	49.5	49.5	49.5	49.5		49.5			49.5
≥ 5000		47.3	48.9		50.2		50.2	50.2	50.2	50.2	50.2		50.2			50.2
≥ 4500		47.3	48.5	48.5	50.2		50.2	50.2	50.2	50.2			50.2			50.2
≥ 4000		48.1	49.3	49.3	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 3500		48.9	50.1	50.1	51.9		51.9	51.9	51.9		51.9		51.9			51.9
≥ 3000		63.6	1 7111	65.8	68.7	68.7	68.7	68.7	68.7	68.7	68.7		68.7			68.7
≥ 2500		68.7	71.4	71.5	74.9		75.d	75.0	75.0	75.0	75.0		75.0			
≥ 2000 ≥ 2000		77.4	1 7 7 1	-			88.2	88.2		88.2	88.2					
≥ 1800					88.1	88.1			88.2				88.2			88.4
≥ 1500		78.0	] [ ] ]	83.7	90.2		90.3	90.3	90.3	90.3	90.3		90.3			90.4
		79.0			92.0			92.2	92.2	92.2	92.2	92.2				92.4
≥ 1200		81.4	86.5	88.0	95.2		96.1	96.1		96.1	96.1		96.1			96 • 2
		81.5	87.1	88.5	96.0		96.9	97.2	97.2							
≥ 900 ≥ 800		81.5	87.1	88.5	96.0		97.d	97.3	97.3	97.3					1	
		81.5	87.1	88.5	96.1	96.1	97.2	97.8	97.8	97.8						97.9
≥ 700		81.5	87.1	88.9	96.5		98.1	98.7	98.7	98.8	98.8	98.8			98.8	99.0
≥ 600		81.5	87.1	88.9	96.5	96.9	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.1
≥ 500		81.5	87.1	88.9	96.5	96.9	98.2	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2
≥ 400		81.5	87.1	88.9	96.5	96.9	98.6	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 300		81.5	87.1	88.9	96.5	96.9	98.6	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 200		81.5	87.1	88.9	96.6	97.0	98.7	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 100		81.5	87.1	88.9	96.8	97.2	98.8	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.9
≥ 0		81.5	87.1	88.9	96.9	97.3	99.d	99.7	99.7	99.9	99.9	99.9	-	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS \_\_

\_\_ 7.7

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

JUL

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

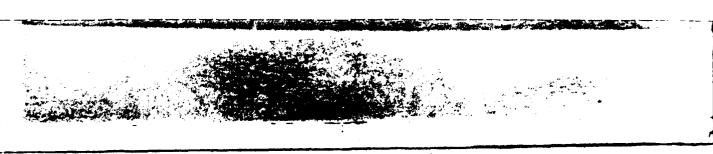
ALL

CEILING			_				VIS	BILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥ 5	≥4	≥ 3	≥2%	≥ 2	≥1%	≥1½	≥1	≥ ¾	≥ %	≥%	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		18.3	19.9			22.5		23.4	23.4	23.6	23.6	23.6	23.7	23.7	1 -	23.8 28.9
≥ 18000 ≥ :6000		25.3	27.3		30.3	30.5		31.5	31.5	31.7	31.9	31.9	32.0			
≥ 14000 ≥ 12000		25.8		28.0		31.1	31.9	32.1	32.1	32.4	32.5	32.5	32.6	32.6	32.6	32 · 6 34 · 3
≥ 10000 ≥ 9000		30.9 30.9	33.4					38.0 38.0	38.0	38.2	38.4	38.4	38.5	38.5	38.6	38.6 38.6
≥ 8000 ≥ 7000		33.2						40.7	40.7	41.0	41.1	41.1 42.0	41.3	41.3	41.3	41.4
≥ 6000 ≥ 5000		34.0			40.4	40.6	41.5		41.8	42.1	42.2	42.2	42.4	42.4	42.5	42.5
≥ 4500 ≥ 4000		35.0	37.9	38.1	41.5		42.7	42.9	43.0	43.2	43.4	43.4	43.6	43.6	43.6 46.0	43.6
≥ 3500 ≥ 3000		38.4 50.1	41.5 55.0	41.8				46.9	46.9	47.2 62.6		47.4 62.8	47.5	47.5 63.1		47.6
≥ 2500 ≥ 2000		56.4 65.1	61.8				69.1	69.5	69.5			70.2	70.5	70.5		70.6 84.3
≥ 1800 ≥ 1500		65.9	73.2		82.4	82.7	84.0 87.6	84.4	84.4	85.0 88.7		85.3	85.6	85.6	85.6	85.7
≥ 1200 ≥ 1000		69.2	77.9 78.4	79.2	89.8	90.3	92.3 93.6	92.9	93.0	93.8		94.3	94.7	94.7	94.8 96.3	94.8
≥ 900 ≥ 800		69.5	78.5 78.7	79.8	91.1	91.6 92.0	93.7	94.5	94.6	95.4	95.9 96.7	95.9	96.3	96.3	96.4	96.5
≥ 700 ≥ 600		69.6	78.7 78.8	80.1	91.7	92.3	94.7	95.7	95.8			97.3	97.7	97.8	97.9 98.3	
≥ 500 ≥ 400		69.7	78.9 78.9	80.4 80.4	92.2	92.8	95.4 95.6	96.6	96.7	97.8 98.2	98.4	98.4	98.9	98.9	99.1	99.1
≥ 300 ≥ 200		69.7	78.9		92.4	92.9	95.6 95.7	96.8	96.9	98.2 98.3	98.9 99.0	98.9	99.4	99.4	99.6	99.7
≥ 100 ≥ 0		69.7	79.0		92.4	93.1 93.2	95.8 95.9	97.0	97.1	98.4	99.1	99.1	99.6	99.6	99.8	99.9

TOTAL NUMBER OF OBSERVATIONS \_\_\_

596

USAF ETAC JUL M 0-14-5 (OL A) PREVIOUS ESITIONS OF THIS FORM ARE OBSOLET



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### CEILING VERSUS VISIBILITY

KWANGJU AB KO

69-70,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200

CEILING							vis	SIBILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥5	≥ 4	≥3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ ¥;	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		35.9 41.2	41.5		44.3 50.0	44.3 50.0	44.3 50.0	44.3 50.0	44.3	44.4 50.1	44.4 50.1	44.4 50.1	44.4 50.1	44.4 50.1	44.4 50.1	44.6 50.3
≥ 18000 ≥ 16000		42.6	48.6	49.0	1111	51.7	51.7 51.7	51.9 51.9	51.9 51.9			52.0 52.0			52.0 52.0	52.1 52.1
≥ 14000 ≥ 12000		42.7 43.2	48.7	49.1 49.6	51.9 52.4	51.9 52.4	51.9 52.4	52.0 52.6	52.0 52.6	52.1 52.7	52.1 52.7	52.1 52.7	52.1 52.7	52.1 52.7	52.1 52.7	52.3 52.8
≥ 10000 ≥ 9000		46.3	53.1 53.1	53.6 53.6	56.6 56.6	56.6 56.6	56.6 56.6	56.7 56.7	56.7 56.7	56.8 56.8	56.8 56.8	56.8 56.8	56.8 56.8	56.8 56.8	56.8 56.8	57.0 57.0
≥ 8000 ≥ 7000	·	47.2	54.4 54.8	54 • 8 55 • 3	58.0 58.4	58.0 58.4		58.5	58.1 58.5	58.3 58.7	58.3 58.7	58.3 58.7	58.3 58.7	58.3 58.7	58.3 58.7	58.4 58.8
≥ 6000 ≥ 5000		47.6 47.6	54.8	55.3	58 • 4 58 • 4	58.4 58.4	58.4 58.4	58.5 58.5	58.5 58.5	58.7 58.7	58.7 58.7	58.7 58.7	58.7 58.7	58.7 58.7	58.7 58.7	58.8 58.8
≥ 4500 ≥ 4000		47.6	56.1	55.3 56.6	59.7	58.4 59.7	58.4 59.7	58.5 59.8	58.5 59.8	58.7 60.0	60.0			58.7 60.0		
≥ 3500 ≥ 3000		49.0 6`.0	71.9	72.5	77.9	77.9			60.3 78.2	60.4 78.3	78.3			78.3	60.4 78.3	
≥ 2500 ≥ 2000		68.7 73.9	79.6 87.2	87.9	95.0	95.0	95.4	95.7	86.2 95.7	96.0	86.3 96.0	86.3 96.0	96.0			86.5 96.2
≥ 1800	ı	74.2	87.7		96.3	95.7 96.3	96.2 96.7	96.4	96.4		96.7	96.7 97.3			96.7	
≥ 1200		74.5 74.5	88.5			97.0	97.7		97.7 98.0	98.3	98.3	98.0 98.3		98.0 98.3	98.0 98.3	
≥ 900 ≥ 800		74.5		89.9	97.9	97.3		98.1 99.0	98.1 99.0	98.4 99.3	98.4 99.3	98.4 99.3	99.3	99.3	98.4 99.3 99.3	
≥ 700 ≥ 600		74.8	89.0	89.9		97.9 97.9	98.4	99.0	99.0	99.3	99.3			99.3	99.3	99.6
≥ 500 ≥ 400 ≥ 300		74.9 74.9	89.2	90.0	98.0	98.0 98.0	98.6	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4 99.4	99.7 99.7
≥ 200 ≥ 100		75.2 75.2	89.5	90.3	98.3	98.1	98.9 98.9	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	100.0
ž 0		75.2	89.5	1	98.3	98.3	98.9		99.4			99.7				100.0

TOTAL NUMBER OF OBSERVATIONS \_\_



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

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#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING					<u> </u>		vis	SIBILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ 1⁄:	≥ 5/16	≥ ¼	≥c
NO CEILING		20.7	25.9	26.8	40.1	40.5	42.6	43.0	43.1	43.7	43.8	.44.0	44.0	44.0	44.0	44.1
≥ 20000		22.5	28.6	29.6	43.7	44.1	46.4	46.9	47.2	47.9	48.0	48.2	48.2	48.2	48.2	48.3
≥ 18000		23.5	29.6	30.5	45.2	45.7	47.9	48.5	48.7	49.4	49.7	49.9	50.0	50.0	50.0	50.1
≥ ↑6000		23.5	29.6	30.5	45.2	45.7	47.9	48.5	48.7	49.4	49.7	49.9	50.0	50.0	50.0	50.1
≥ 14000		23.8	29.8	30.8	45.5	45.9	48.2	48.7	49 . C	49.7	50.0	50.1	50.3	50.3	50.3	50.4
≥ 12000		24.5	30.7	31.7	46.6	47.1	49.3	49.9	50.1	50.8	51.1	51.3	51.4	51.4	51.4	51.5
≥ 10000		26.1	33.5	34.5	50.6	51.0	53.2	53.8	54 - 1	54.8	55.0	55.2	55.3	55.3	55.3	55.5
≥ 9000		26.1	33.5	34.5	50.6	51.0	53.2	53.8	54.1	54.8	55.0	55.2	55.3	55.3	55.3	55.5
≥ 8000		26.9	34.3	35.3	51.8	52.2	54.5	55.0	55.3	56.0	56.3	56.4	56.6	56.6	56.6	56.7
≥ 7000		27.5		36.1	52.8	53.2	55.5	56.0	56.3	57.0	57.3	57.4	57.6	57.6	57.6	57.7
≥ 6000		27.5	35.0	36.1	52.8	53.2	55.5		56.3	57.0	57.3	57.4	57.6	57.6	57.6	57.7
≥ 5000		27.9		36.1	52.8		55.5	1	56.3	57.0	57.3	57.4	57.6	57.6	57.6	57.7
≥ 4500		27.5	35.0	36.1	52.8	53.2	55.5		56.3	57.0	57.3	57.4	57.6	57.6	57.6	57.7
≥ 4000		28.0			i i		56.3	56.9	57.1	57.8	58.1	58.3	58.4	58.4	58.4	58.5
≥ 3500		28.0		37.1	53.8				57.3	58.0	58.3	58.4	58.5	58.5	58.5	58.7
≥ 3000		38.1	48.7	50.7	70.4		1 1		74.2		75.5	75.6	75.8	75.8	75.9	1
≥ 2500		43.1	55.2	57.4	78.0				81.8		83.1	83.2	83.3		83.5	1
≥ 2000		47.1	60.9	- : - 1	87.0				90.9		92.2	92.3	92.4			
≥ 1800		47.2	61.3	64.1	87.7	88.1		91.3	91.6	92.6	92.9	93.0	93.1	93.1	93.4	93.6
≥ 1500		47.5		65.3	89.4	89.8			93.3	94.3	94.5	94.7	94.8		95.1	95.2
≥ 1200		48.0		66 4	91.6				95.9		97.5				98.2	
≥ 1000		48.0				92.2			96.1	97.2	97.6		98.0			
≥ 900		48.0				92.3	95.0		96.2		97.8				98.5	
≥ 800		48.3	63.9	66.8	92.0					97.6	98.0	98.2	98.5			
≥ 700		48.3	63.9								98.0		98.5			
≥ 600		48.3	63.9	0000	92.0			- 1		97.6	98.0	98.2		98.7	- • .	1
≥ 500			63.9	66 • 8						-	98.0					
≥ 400		48-3		66.8												
		48.3	63.9	66.8	92.0											
≥ 300 ≥ 200		48.3	63.9	66 - 8	92.0						98.0	98.2				
		48.5	64.0			92.7					-			99.2		
≥ 100		48.5	64.0	66.9	92.2											
		48.5	64.0	66.9	92.2	92.7	95.4	96.4	96.6	97.8	98.2	98.5	99.4	99.4	99.9	<u>100.0</u>

TOTAL NUMBER OF OBSERVATIONS \_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800

CEILING							VIS	BILITY ST	ATUTE MIL	ES-						_
(FEE?)	≥ 10	≥6	≥ 5	≥4	≥ 3	≥ 2 ½	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥%	≥ ⊬	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		8.5	11.1	12.3	16.9 20.1	18.2	21.7	23.9 27.6	23.9 27.6	25.8 29.7	26.2 31.0	26.2 31.0		26.8 31.7	27.0 32.0	27.7 32.7
≥ 18000 ≥ 16000		11.1	14.4	15.8 15.8	22.3	23.5	27.2 27.2	29.9 29.9		32.0 32.0	33.2 33.2	33.2 33.2	34.2 34.2	34.2	34.5 34.5	35.2 35.2
≥ 14000 ≥ 12000		11.4	14.6 15.8	16.1 17.2	22.5	23.8	27.5 28.9	30 · 1 31 · 7	30.1 31.7	32.4 33.9	33.7 35.2	33.7 35.2	34.6 36.2	34.6 36.2	34.9 36.5	35.6 37.2
≥ 10000 ≥ 9000		14.5	19.0		28.2 28.2	29.4	33.7 33.7	36 • 5 36 • 5	36.5 36.5	38.7 38.7	40.0 40.0			41.1	41.4	42.1 42.1
≥ 8000 ≥ 7000		15.5 16.1	20.6	22.1	30.4 31.0	31.8 32.5	36.2 36.9	39.2 39.9	39.2 39.9	41.4	42.7	42.7	43.7	43.8	44.8	44.8 45.5
≥ 6000 ≥ 5000		16.1 16.6	21.1	22.7	31.0 31.5	32.5 33.1	36.9 37.6	39.9 40.6	39.9 40.6	42.1 42.8	43.4 44.1	43.4	44.4	44.5 45.2	44.8 45.5	45.5 46.2
≥ 4500 ≥ 4000		16.6 18.6	23.8	23.2 25.4	31.5 33.9	33.1 35.5	37.6 40.6	43.5	40.6 43.5	43.0 45.9	44.2	44.2	45.2 48.3	45.4 48.5	45.6 48.7	
≥ 3500 ≥ 3000		18.7 24.6		25.5 33.4	34.1 44.8	35.6 46.5	40.7 52.1	43.7 55.6	43.7 55.6	46.2 59.3	47.5 60.7	47.5 60.7	62.0		49.0 62.5	63.2
≥ 2500 ≥ 2000		30.8 34.8	44.8	40.7	53.0 62.4	54.6 64.1	70.4	63.9 74.1	63.9 74.1	67.9 78.2	69.3 79.7	69.3 79.9	81.3	70.7 81.4	71.1 82.0	
≥ 1800 ≥ 1500		35.2 36.2	45.2	47.9	65.4	64.6	73.8	74.8	• • • •	78.9 81.8	80.6 83.7	80.7	82.3	82.4 85.5	83.0 86.1	86.8
≥ 1200 ≥ 1000		37.5 37.5	47.9	77.7	67.9 68.0	69.6	77.0	81.3 81.5	9103	86.2	88.6	88.9	91.1 91.5	91.3 91.7	91.8	
≥ 900 ≥ 800		37.5 37.6	48.0	50.8 51.0	7014	69.7 69.9	77.0	81.5	81.5	86.6	89.0 89.7	89.3 90.0	91.5	91.7	92.3 93.1	93.8
≥ 700 ≥ 600		37.6 37.6	48.5	51.3 51.3	68.6	70.4 70.4	78.0 78.0	82.7 82.7	82.7	87.9 87.9	90.7	91.0 91.0	93.4	93.5 93.7	94.1 94.2 95.8	94.6
≥ 500 ≥ 400 ≥ 300	_	37.6 37.6	48.6	51.4 51.4	68.7 68.7	70.6 70.6	78.2 78.2 78.3	82.8 82.8	82.8 82.8	88.5 88.6	91.4 91.7	92.1 92.3	94.8 95.2 95.6	94.9 95.4 95.8	96.8	96 • 5 97 • 1
≥ 200 ≥ 100		37.6 37.6	48.7	51.5 51.5	69.0	70.8	78.6 78.6	83.2 83.2	83.2 83.4	88.9	92.1 92.3	92.5 92.7	1	96.1 96.2	97.9 98.0	99.6
≥ 0		37.6		51.5		70.8	78.6	83.2	83.4	89.0	92.3	92.7	96.1	96.2		100.0

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

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## PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

J960-1106

CEILING							VIS	BILITY STA	ATUTE MILI	ES:					·	
(PEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥ 1 ½	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		18.4	21.6 28.1	22 • 4 29 • 5	26 • 8 33 • 7	27.6 34.7		28.1 35.5	23.1 35.5			28.3 35.7			28.4 35.3	28.4 35.8
≥ 18000		27.6 27.6	31.7 31.7	32.5 32.5	38.0 38.0	38.9 38.9	39.6 39.6		39.8 39.8		39.8 39.8	39.9 39.9	39.9 39.9	39.9 39.9	40.0 40.0	40.0 40.0
≥ 14000 ≥ :2006		28.4 30.1	32.5 34.8	33.3 35.7	38.8 41.4	39.8 42.5			40.6		40.6 43.6	40.7 43.7	40.7 43.7	40.7 43.7	40.8 43.9	40.8 43.9
≥ 10000		33.3 33.3	38.5 38.5		45.5 45.5	46.6	47.4	47.8		48.0	48.C	48.1 48.1	48.1 48.1	48.1 48.1	48.2 48.2	
≥ 8000 ≥ 7000		34.6 35.0	40.6	40.8	47.5	48.6	50.0	50.4	49.9 50.4	50.5	50.5	50.1 50.7	50.1 50.7		50.3 50.8	
≥ 6000 ≥ 5000		35.1	40.7 41.5	41.5 42.3	48.2 49.0		51.1		50.5	51.6	50.7 51.6	50.8 51.8		50.8 51.8	51.0 51.9	51.9
≥ 4000 ≥ 3500		36.1 38.0 39.2	41.7 43.9 45.1	42.5 44.7	49.2 51.5 52.7	50.4 52.7 54.0	51.2 53.6 54.9		51.6 54.0 55.3	54.1	51.8 54.1 55.5	51.9 54.2 55.6	51.9 54.2 55.6	51.9 54.2 55.6	52.0 54.4 55.7	52.0 54.4 55.7
≥ 3000 ≥ 2500		49.3	56.8 66.7	57.9 67.8		67.1 78.1	68.2			68.7	68.7 79.8	68.9 79.9	68.9	68.9		69.0 80.1
≥ 2000		62.7	73.1 73.1			85.8 86.1	87.2	87.6		87.8	87.8	88 O	88 O			88.1
≥ 1500		63.8 65.0		75.5	87.d	88.8		90.7			91.3	91.4	91.4			91.5
≥ 900		65.2	76.1 76.1	77.5			93.9 93.9			95.8 95.8		95.9 95.9	95.9 95.9	95.9 95.9	96.0 96.0	
≥ 800 ≥ 700		65.3	76.2 76.2	77.6 77.6		92.6			95.6 95.9	96.7		97.1	96.9 97.1	96.9 97.1	97.0 97.3	
≥ 600 ≥ 500 ≥ 400		65.3	76.2	77.6	90.6	92.9	95.1	97.0	96.6 97.1	99.0	99.0	99.2		99.2	99.3	98.5
≥ 300 ≥ 200		65.3	76.2	77.6	90.7	93.0 93.0	95.2	97.1	97.3	99.2	99.2	99.3	99.5	99.5	99.6	99.6
≥ 100 ≥ 0		65.4 65.4	76.4 76.4 76.4	77.7 77.7 77.7	91.0	93.3	95.5	97.4 97.4	97.5	99.5	99.5	99.6	99.7		99.9	99.9

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							VIS	BILLTY ST	ATUTE MILI	ES						
(FEE?)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥+%	≥1%	≥1	≥ ¾	≥ %	≥ %	≥ 5/16	≥ ¼	≥0
NO CEILING		26.2	28.4	28.4	28.9	28.9	_	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6	29.6
≥ 20000		33.4	35.8	35.8	36.3	<u> 36.3</u>	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	<u>37.0</u>
≥ 18000		38.d	40.7	40.7	41.3	41.3	42.Q	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 16000		_38。3	40.7	40.7	41.3	41.3	42.0	42.0	42.0	42.D	42.0	42.0	42.0	42.0	42.0	42.0
≥ 14000		39.5	42.1	42.1	42.8	42.8	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ :3000		42.6	45.3	45.3	46.1	46.1	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
000001 ≤		45.7	48.4	48.4	49.3	49.3	50.d	50.0	50.d	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 800C		45.7	48.4	48.4	49.3	49.3	50.d	50.0	50.0	50.0	50.0			50.C	50.0	50.0
≥ 8000		48.0	50.9	50.9	52.0	52.0	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 7000		48.3	51.2	51.2	52.2	52.2	52.9	_	52.9			52.9	52.9	52.9	52.9	52.9
≥ 6000		48.3	51.2	51.2	52.2	52.2	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 5000		48.6		51.6							53.4		53.4	53.4		
≥ 4500		48.6			52.8			53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
≥ 4000		55.1	58.3	58.4	59.7					1				60.4	60.4	
> 3500		58.6		62.0	63.4	63.4		64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 3000		71.7	75.7	76.1	77.6			-				78.4	78.4	78.4	78.4	
≥ 2500		77.8		82.4	84.5			85.4	85.4	85.4	85.4			85.4	85.4	
≥ 2000		83.4	89.2	89.6			1 - 1				93.4	- 1	93.4	93.4		
≥ 1800		83.8			92.9											
≥ 1500		84.2	90.0								· ·		-			
≥ 1200		85.0		91.3	95.3	95.3	96.3	96.3	96.3		96.3					
≥ .000		85.3	91.3	91.7	95.9				97.0		97.1	97.1	97.1	97.1	97.1	
≥ 900		85.3	91.3	91.7	95.9			97.0	97.0		97.1			97.1	97.1	
≥ 800		1 7	7						97.4	1			97.5			•
700		85.4	91.4	92.0		96.7			97.9							
≥ 700 ≥ 600		85.5	91.6		96.7							98.0				
		85.5			96.8				98.2	_	98.3	98.3	98.6			
≥ 500 ≥ 400		85.7	91.7	92.2	97.1	97.2		98.6	98.6		98.7	98.7	98.9			
		85.7	91.7	92.3		97.2			98.6							
≥ 300 ≥ 200		85.7	91.7	92.2	97.1			98.8	98.8	98.9			99.2		99.2	
		85.9					_					99.2				
≥ 100		86.1	92.1	92.6				99.2	99.2							
≥ 0		86.3	92.4	92.9	97.8	97.9	99.3	99.5	99.5	99.6	99.6	99.6	99.9	99.9	100.0	100.0

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### CEILING VERSUS VISIBILITY

KWANGJU AB KO

69-70,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LE.T.)

CEILING							vis	IBILITY STA	ATUTE MIL	ES:					_	
(FEET)	≥10	≥ 6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ <del>√.</del>	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		28.4 36.5	29.5 37.6	29.5	30 • 1 38 • 1	30.1	30.2 38.2	30 • 2 38 • 2	30 • 2 38 • 2	30.2 38.2	30 • 2 38 • 2	30 • 2 38 • 2	30.2 38.2	30.2 38.2	30.2 38.2	30.2 38.2
≥ 18000 ≥ 16000		40.1	41.2	41.2	41.8	41.8	41.9	41.9 42.0	41.9 42.0	41.9 42.0	41.9 42.0	41.9	41.9 42.0	41.9 42.0	41.9 42.0	41.9 42.0
≥ 14000 ≥ :2000		41.5	42.6	42.6	43.1	43.1	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 10000 ≥ 9000		48.3	49.5	49.5 49.5	50.3 50.3	50.3 50.3	50.5 50.5	50.5 50.5	50.5 50.5		50.5 50.5	50.5 50.5	50.5 50.5	50.5 50.5	50.5 50.5	50.5 50.5
≥ 8000 ≥ 7000		50.2 51.0		51.7 52.5	52.5 53.3	52.5 53.3	52.7 53.5	52.7 53.5	52.7 53.5	52.7 53.5	52.7 53.5	52.7 53.5	52.8 53.6	52.8 53.6	52.8 53.6	52.8 53.6
≥ 6000 ≥ 5000		51.0 51.7	52.5 53.2	52.5 53.2	53.3 54.1	53.3 54.1	53.5 54.3	53.5 54.3	53.5 54.3	53.5 54.3	53.5 54.3	53.5 54.3	53.6 54.4	53.6 54.4	53.6 54.4	53.6 54.4
≥ 4500 ≥ 4000		51.8 58.8	53.3 60.3	53.3 60.3	54.3 61.6	54.3	54.4 61.8		54.4 61.8	54.4 61.8	54.4 61.8	54.4 61.8	54.6 61.9	54.6 61.9	54.6 61.9	54.6 61.9
≥ 3500 ≥ 3000		62.0 75.6	63.7 78.1	63.7 78.1	65.0 80.0	65.D 80.D	65.2 80.3	65.2 80.3	65.2 80.3	65.2 80.3	65.2 80.3	65.2 80.3	65.3 80.4	65.3 80.4	65.3 80.4	65.3 80.4
≥ 2500 ≥ 2000		82.6 87.6	85.4 91.4	35.6 91.6	87.8 94.6	87.8 94.6			88.0 95.1	88.0 95.1	88.0 95.1	88.0 95.1	88 • 2 95 • 2	88 • 2 95 • 2	88 • 2 95 • 2	88•2 95•2
≥ 1800 ≥ 1500		87.6 87.8	91.6 91.7	91.7 91.8	94.8 95.0	94.8 95.0	95.4	95.5	95.4 95.5	95.5	95.4 95.5	95.4 95.5	95.5 95.6	95.5 95.6	95.5 95.6	95.5 95.6
≥ 1200 ≥ 1000		88.7	92.7 93.1	92.8 93.2	96.2 97.4	96.2 97.4	97.8	98.0	96.7 98.0		96.7 98.0	96.7 98.0	96.9 98.1	98.1	96.9 98.1	96.9 98.1
≥ 900 ≥ 800		89.0	93.1 93.1	93.2 93.2	97.4		97.8	98.0	98 • D	98.2	98.2	98.0 98.2	98.4	98.1 98.4		
≥ 700 ≥ 600		89.1	93.2	93.5		97.7 97.8	98.2	98.6	98.2 98.6		99.0	98.6	99.6	99.6		99.6
≥ 500 ≥ 400		89.1	93.5		98.0		98.5	99.0	98.8	99.5	99.5	99.5	100.0	99.7 100.0		100.0
≥ 300 ≥ 200		89.1	93.5	93.6			98.5	99.0		99.5	99.5	99.5	100.0	100.0	100.0	100 · C
≥ 100 ≥ 0		89.1	93.5	93.6 93.6	98.0 98.0	98.0 98.0					99.5 99.5			100.0		

TOTAL NUMBER OF OBSERVATIONS \_\_\_



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2500 HOURS (L.S.T.)

CEILING						-	VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥%	≥ %	≥5/16	≥ ¼	≥0
NO CEILING ≥ 20000		25.7 36.9	26.4 37.6	26 • 4 37 • 6	26 • 8 38 • 0	27.0 38.1	27.0 38.1	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3	27.1 38.3
≥ 18000 ≥ 16000		40.8 41.0	41.5 41.6	41.5 41.6	41.9 42.0	42.0	42.0 42.2	42.2	42.2	42.2 42.3	42.2	42.2	42.2 42.3	42.2 42.3	42.2	42.2
≥ 14000 ≥ 12000		41.4	42.0 43.7	42.0 43.7	42.5 44.1	42.6	42.6	42.7	42.7 44.3	42.7	42.7	42.7 44.3	42.7 44.3	42.7	42.7	42.7
≥ 10000 ≥ 9000		47.7	48.7 48.7	48.7 48.7	49.1 49.1	49.2	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3 49.3	49.3	49.3
≥ 8000 ≥ 7000		49.7 50.9	50.7 51.5	50.7 51.5	51.1 51.9	51.2 52.0	1 1	51.3 52.2	51.3 52.2	51.3 52.2	51.3 52.2	51.3 52.2	51.3 52.2	52.2	52.2	52.2
≥ 6000 ≥ 5000		50.7 51.1	51.8 52.2	51.8 52.2	52.2 52.6	52.3 52.7	52.3 52.7	52.4 52.8	52.4 52.8	52.4 52.8	52.4 52.8	52.4 52.8	52.4 52.8	52.4 52.8	52.4 52.9	52.4 52.8
≥ 4500 ≥ 4000		51.1 53.2	52.2 54.6	52 • 2 54 • 6	52.6 55.1	52.7 55.3	52.7 55.3	52.8 55.4		55.4	52 · 8 55 · 4	52 · 8 55 · 4	55.4	55.4	52.8 55.4	
≥ 3500 ≥ 3000		54.7 74.0	56.1 76.4	56 • 1 76 • 4	56.6 77.8				56.9 78.0	78.0			78.2	78.2	56.9 78.2	56.9 78.2
≥ 2500 ≥ 2000	<u> </u>	82.3 86.5	90.2	84.9 90.2	86.8 93.3	86.9 93.4	93.8	87.1 93.9			87.1 94.1	87.2 94.2	94.2	94.2	94.2	94.2
≥ 1800		86.8	90.4	90.6 91.0	94.2 95.0		94.7 95.7	94.9 95.8	94.9 95.8		95.0 96.0	95.1 96.1	95.1 96.1	95.1 96.1	95.1 96.1	
≥ 1200 ≥ 1000		87.1 87.9	91.4	91.5 91.8	95.8 96.8	96.9	97.4	96.6 97.6	96.6 97.6	97.8		97.0 98.0		98.0		98.C
≥ 900 ≥ 800		87.9	91.6	92.0		97.4	98.0	97.8 98.1	97.8 98.1	98.4	98.1 98.4	98.2 98.5	,,,,,,	98.5	98.2 98.5	
≥ 700 ≥ 600	Ĺ	88.0	92.2	92.3	97.7	97.4			98.1 98.7	98.5 99.1	98.5 99.1	98.7 99.2	98.8 99.3	99.3	99.3	
≥ 500 ≥ 400		88.0	92.2	92 • 3 92 • 3	97.6		98.7		98.8	99.2	99.2	99.3	99.5	99.5	99.5	
≥ 300 ≥ 200		88.1	92.3 92.3	92.5		98.2	98.8		98.9	99.6	99.6	99.7	99.9			
≥ 100 ≥ 0		88.3	92.5	92.5 92.6	98.1 98.2	98.2 98.4	98.9 99.1	99.2	99.1	99.6	99.6			99.9 100.0		

TOTAL NUMBER OF OBSERVATIONS \_\_\_

USAF ETAC JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF



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### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

69-70,73-80

AUG

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

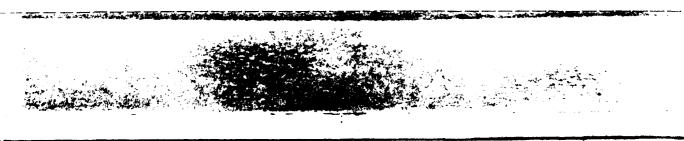
2130-2300

CEILING						_	vis	IBILITY ST	ATUTE MIL	ES-						
(FEE <sup>T</sup> )	≥10	≥6	≥ 5	≥4	≥3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		34.3	36.3 43.3	36 • 3 43 • 3	36 • 9	36.9	37.2 44.3	37.2 44.3	37.2	37.2 44.3	37.2 44.3	37.2 44.3	_ :	37.2 44.3	37.2 44.3	37·2
≥ 18000 ≥ 16000		43.5	,,,,,	45.6 45.6	46.3 46.3	46.3	46.5 46.5	46.5 46.5	46.5 46.5	46.5	46.5 46.5	46.5 46.5		46.5 46.5	46.5 46.5	46.5 46.5
≥ 14000 ≥ 12000		43.5	45.6 47.1	45.6 47.1	46.3 48.0	46.3 48.0	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3	46.5 48.3
≥ 10000 ≥ 9000		47.7	50.3 50.3	50 • 3 50 • 3	51.2 51.2	51.2 51.2	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5	51.5 51.5
≥ 8000 ≥ 7000		48.4	51.5 52.3	51.5 52.3	52.7 53.5	52.7 53.5	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7	52.9 53.7
≥ 6000 ≥ 5000		49.2	52.3 52.5	52.3 52.5	53.5 53.7	53.5 53.7	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0	53.7 54.0
≥ 4500 ≥ 4000		49.3 50.1	52.5 53.6	52.5 53.6	53.7 54.8	53.7 54.2	54.0 55.1	54.0 55.1	54.0 55.1	54.0 55.1	54.0 55.1	54.0 55.1	54.0 55.1	54.0 55.1	54 • 0 55 • 1	54.0 55.1
≥ 3500 ≥ 3000	i	50.5 67.5	t :	54.0 73.1	55.2 75.9	55. 75.9	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.1	55.5 76.3
≥ 2500 ≥ 2000		75.9 82.8		81.6 90.8	85 · 1 95 · 2	შნ <b>.1</b> <b>95.5</b>	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85.3 95.7	85•5 95•9
≥ 1800 ≥ 1500		82.9	91.1 92.0	91.3 92.3	95.9 96.8	96.1 97.1	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.4 97.5	96.5 97.6
≥ 1200 ≥ 1000		84.0 84.1	92.5 92.8	92.8 93.1	97.7 98.3	98.1 98.7	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.5 99.1	98.7
≥ 900 ≥ 800		84.1 84.1	92.8 92.8	93.1 93.1	98 • 3 98 • 3	98.7 98.7	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.1 99.1	99.2
≥ 700 ≥ 600		84 • 1 84 • 1	92.8 92.8		98.3 98.3	98.7 98.7	99.1 99.1	99.1 99.1	99.1 99.1	99.5 99.5	99.5 99.5	99.5 99.5		99.5		99.6
≥ 500 ≥ 400		84.1 84.1	92.8	93.1	98.5 98.5	98.9 98.9		99.3	99.3	99.7 99.7	99.7 99.7	99.7	99.7 99.7	99.7 99.7	99.7 99.7	99.9
≥ 300 ≥ 200		84.1	92.8 92.8	93.1	98.5 98.7	98.9 99.1	99.3 99.5	99.3	99.3	99.7	99.7	99.7				99.9
≥ 100		84.1	92.8 92.8		98.7 98.7	99.1 99.1	99.5 99.5	99.5	99.5 99.5			99.9				100.0 100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

750

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



-1,7

### **CEILING VERSUS VISIBILITY**

43256

KWANGJU AB KO

69-70,73-80

ALG

TATION STATION NAM

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL

CEILING							VIS	BILITY ST	ATUTE MILI	ES-						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 ½	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥%	≥ ५⁄2	≥ 5/16	≥ %	≥0
NO CEILING ≥ 20000		24.8	1 1	28.0	31.3	31.6	32.5	32.9	32.9	33.2	33.3	33.3	33.4	33.4	33.4	33.5
		30.8		34.4	38.0	38.3	39.3	39.7	39.7	40.1	40.3	40.3	40.4	40.4	40.4	
≥ 18000 ≥ 16000		33.6	36.7 36.8	37.2 37.2	41.1	41.5	42.4	42.8 42.8	42.8	43.2 43.2	43.4	43.4	43.6 43.6	43.6 43.6	43.6 43.6	43.7
≥ 14000		34.2	37.4	37.8	41.7	42.0	43.0	43.4	43.5	43.8	44.0	44.1	44.2	44.2	44.2	44.4
≥ 12000		35.7	39.1	39.6	43.6	44.0	45.0	45.4	45.5	45.9	46.0	46.1	46.2	46.2	46.3	46.4
≥ 10000		38.9	42.8	43.2	47.6	48.0	49.0	49.5	49.5	49.9	50.1	50.2	50.3	50.3	50.4	50.5
≥ 9000		38.9	42.8	43.2	47.6	48.d	49.d	49.5	49.5	49.9	50.1	50.2	50.3	50.3	50.4	50.5
≥ 8000		40.2	44.4	44.9	49.5		51.0	51.5	51.5	51.9	52.1	52.1	52.3	52.3	52.4	
≥ 7000		40.8	45.d	45.5	50.2	50.6	51.6	52.1	52.2	52.6	52.8	52.8	53.0	53.0	53.0	53.1
≥ 6000		40.9	45.1	45.5	50.2	50.6	51.7	52.2	52.2	52.6	52.8	52.8	53.0	53.0	53.1	53.2
≥ 5000		41.2	45.5	45.9	50.7	51.1	52.1	52.7	52.7	53.1	53.3	53.3	53.5	53.5	53.5	53.7
≥ 4500		41.2	45.5	46.0	50.7	51.1	52.2	52.7	52.7	53.1	53.3	53.4	53.5	53.5	53.6	53.7
≥ 4000		44.0	48.5	49.d	53.8	54.3	55.4	55.9	55.9	56.3	56.5	56.6	56.7	56.7	56.8	56.9
≥ 3500		45.3	49.8	50.3	55.2	55.6	56.8	57.3	57.3	57.8	57.9	58.0	58.2	58.2	58.2	58.3
≥ 3000		58.2	64.3	65 d	71.4	71.8	73.1	73.7	73.8	74.4	74.6	74.6	74.8	74.8	74.9	75.1
≥ 2500		65.2	72.0	72.8	79.8	80.3	81.6	82.2	82.3	82.9	83.1	83.1	83.3	83.4	83.4	83.6
≥ 2000		70.2	78.1	79.6	88.1	88.6	90.2	90.8	90.9	91.6	91.8	91.9	92.1	92.1	92.2	92.4
≥ 1800		70.4	79.d	80.1	88.7	89.2	90.8	91.4	91.5	92.2	92.4	92.5	92.7	92.7	92.8	93.0
≥ 1500		70.9	79.7	80.8	89.9	90.4	92.1	92.7	92.8	93.6	93.8	93.9	94.1	94.1	94.2	94.4
≥ 1200		71.6	80.6	81.7	91.5	92.1	93.9	94.7	94.7	95.6	96.0	96.0	96.4	96.4	96.5	96.7
≥ ,000		71.8	80.9	82.Q	92.1	92.6	94.4	95.3	95.3	96.3	96.6	96.7	97.0	97.0	97.2	97.3
≥ 900		71.8	80.9	82.0	92.1	92.7	94.5	95.3	95.4	96.3	96.7	96.8	97.1	97.1	97.2	97.4
≥ 800		71.5	81.1	82.2	92.3	92.9	94.8	95.7	95.7	96.8	97.1	97.2	97.6	97.6	97.7	97.9
≥ 700		71.5	81.1	82.2	92.5	93.1	95.C	95.9	96.0	97.1	97.5	97.6	98.0	98.0	98.2	98.3
≥ 600		71.9	81.4	82.3	92.6	93.2	95.2	96.2	96.2	97.4	97.8	97.9	98.4	98.4	98.5	98.7
≥ 500		72.0	81.2	82.3	92.7	93.4	95.3	96.4	96.4	97.7	98.1	98.2	98.8	98.8	99.0	99.1
≥ 400		72.0		82.4	92.7	93.4	95.4	96.5	96.5	97.8	98.2	98.3	98.9	99.0	99.2	99.4
≥ 300		72.0	81.3	82.4	92.8	93.4	95.4	96.5	96.6	97.8	98.3	98.4	99.0	99.1	99.3	99.5
≥ 200		72.1	81.4	82.5	92.9	93.6	95.6	96.7	96.7	98.0	98.5	98.6	99.2	99.2	99.5	99.8
≥ 100		72.1	81.4	82.5	93.0	93.6	95.6	96.7	96.8	98.1	98.5	98.6	99.3	99.3	99.6	
≥ 0		72.1	81.5	82.6	93.0	93.7	95.7	96.8	96.8	98.1	98.6	98.7	99.4	99.4	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-C200

CEILING							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 21/.	≥ 2	≥1%	≥11/4	≥1	≥ ¾	≥ %	≥ 14:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		46.7	52.1	52.2	54.9	54.9	54.9	54.9	55.1	55.4	55.4	55.4	55.9	55.9	55.9	56.0
≥ 20000		52.2	57.5	57.7	61.0	_61.40	61.2	61.2	61.3	61.8	61.8	61.8	62.3	62.3	62.3	62.4
≥ 18000 ≥ 16000		55.6 55.6	60.9	61.0	64.7	64.7	64 • 8	64.8	65.0	65.4	65.4	65.4	65.9	65.9	65.9	66.1
≥ 14000		56.8	62.1	62.3	65.9	65.9	66.1	66.1	66.2	66.7	66.7	66.7	67.1	67.1	67.1	67.3
≥ 12000		59.4	64.7	64.8	68.9	68.9	69.1	69.1	69.3	69.7	69.7	69.7	70.2	70.2	70.2	70.3
≥ 10000		63.3	68.8	68.9	73.1	73.1	73.2	73.2	73.4	73.8	73.8	73.8	74.3	74.3	74.3	74.4
≥ 9000		63.6	69.1	69.3	73.4	73.4	73.5	73.5	73.7	74.1	74.1	74.1	74.6	74.6	74.6	74.7
≥ 8000		66.4	72.1	72.5	76.6	76.6	76.9	76.9	77.0	77.5	77.5	77.5	77.9		77.9	
≥ 7000		67.1	72.9	73.2	77.3	77.3	77.6	77.6	77.8	78.2	78.2	78.2	78.7	78.7	78.7	78.8
≥ 6000		67.1	72.9	73.2	77.3	77.3	77.6	77.6	77.8	78.2	78.2	78.2	78.7	78.7	78.7	78.€
≥ 5000		68.3	74.3	74.6	78.7	78.7	79.0	79.0	79.1	79.6	79.6	79.6	80.1	80.1	80.1	83.2
≥ 4500		68.3	74.3	74.6	78.7	78.7	79.0	79.0	79.1	79.6	79.6	79.6	80.1	80.1	80.1	80.2
≥ 4000		69.1	7.5 . 0	75.3	79.5	79.5	79.8	79.8	79.9	80.4	80.4	80.4	80.8	80.8	80.8	81.0
≥ 3500		70.2	76.3	76.6	80.7	80.7	81.0	81.0	81.1	81.6	81.6	81.6	82.5	82.5	82.5	82.6
≥ 3000		76.3	83.6	83.9	88.7	88.7	89.0	89.0	89.2	89.8	89.8	89.8	90.7	90.7	90.7	90.9
≥ 2500		77.8	85.1	85.4	90.7	90.7	91.0	91.0	91.2	91.8	91.8	91.8	92.7	92.7	92.7	92.8
≥ 2000		79.6	87.7	88.0	93.9	93.9	94.7	94.7	94.8	95.4	95.4	95.4	96.3	96.3	96.3	96.5
≥ 1800		79.9	88.0	88.4	94.4	94.4	95.1	95.1	95.3	95.9	95.9	95.9	96.8	96.8	96.8	97.0
≥ 1500		80.7	88.9	89.5	96.0	96.0	96.8	96.8	97.0	97.6	97.6	97.6	98.5	98.5	98.5	98.6
≥ 1200		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ ;000		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 900		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 800		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 700		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 600		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 500		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 400		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.1	99.1	99.1	99.2
≥ 300		80.8	89.0	89.6	96.5	96.5	97.4	97.4	97.6	98.2	98.2	98.2	99.4	99.4	99.4	99.5
≥ 200		81.0	89.2	89.8	96.8	96.8	97.7	97.7	97.9	98.5	98.5	98.5	99.7	99.7	99.7	99.8
≥ 100		81.0	89.2	89.8	96.8	96.8	97.7	97.7	97.9	98.5	98.5	98.5	99.7	99.7	99.7	99.8
≥ 0		81.0	89.3	90.0	97.d	97.0	97.9	97.9	98.0	98.6	98.6	98.6	99.8	99.8	99.8	100.C

TOTAL NUMBER OF OBSERVATIONS .....

657

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

SEP.

STATION NAM

PERCENTAGE FREQUENCY OF OCCURRENCE

0300-0500 Hours (LET.)

(FROM HOURLY OBSERVATIONS)

CEILING			_		_		viS	BILITY ST.	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥21/5	≥ 2	≥1%	≥1%	≥1	≥ %	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		27.3 29.1	33.2 36.0	33.6 36.6		44.9	45.8 50.5	46.1 50.8	46.4 51.1	47.3 52.4		47.4 52.6	1	48.3 53.5	48.8 53.9	
≥ 18000 ≥ 16000		31.4 31.4	38.7	39.3 39.3	52.1 52.1	52.1 52.1	53.3 53.3	53.8 53.8	54.1 54.1	55.6 55.6	55.7 55.7	55.7 55.7		56.6 56.6	57.1 57.1	57.4 57.4
≥ 14000 ≥ 12000		32.0 34.1	39.3	39.9 42.3	52.7 55.7	52.7 55.7	53.9 56.9	54.4 57.4	54.7 57.8	56 • 2 59 • 5	56.3 59.6	56.3 59.6			57.7 61.0	
≥ 9000 ≥ 10000		37.4 37.4	45.8	46.4	60.2 60.2	60.2 60.2	61.4	61.9	62.3	64.0 64.0		64.1 64.1	65.D		65.5 65.5	
≥ 8000 ≥ 2000		38.6 39.6	47.9	48.5 49.7	62.5 63.8	62.5 63.8		64.1 65.5	64.6 65.9	66.5 67.9		66.7 68.0	67.6		68.C	68.3 69.7
≥ 6000 ≥ 5000		39.6 40.2	49.1 50.0	49.7 50.6	63.8 64.7	63.8 64.7	65.0 65.9		65.9 66.8	67.9 68.8	-	68.0 68.9		68.9 69.8	69.4 70.3	69.7 70.6
≥ 4500 ≥ 4000		40.5	50.3 51.1	50.9 51.7	65. 66.2	65.0 66.2	66.2		67.1 68.3	69.1 70.3	69.2 70.4	69.2 70.4		70 • 1 71 • 3	70.6 71.9	
≥ 3500 ≥ 3000	<u> </u>	42.0 47.9	52.0 59.3	52.7 60.2	67.3 76.4	67.3 76.4	68.5 77.8		69.4 78.8	71.3 8ú.8		71.5 81.4	72.7 82.7	72.7 82.7	73.3 83.3	
≥ 2500 ≥ 2000	·	48.9 51.4	64.0	61.9 65.0		78.5 84.4	80.0 86.0	86.8	81.1 87.2	83.0 89.3	83.6 89.9	83.6 89.9	91.3	91.3	85.6 91.9	
≥ 1800 ≥ 1500		51.5 51.7	64.4		84.8	84.8	87.4	88.1	87.7 88.6		91.3		92.8	92.8		93.7
≥ 1200 ≥ 1000	· '	51.7 51.7	64.6	66.7	86.3	86.8		88.9	90.2	91.4 92.5	93.1	93.1	94.7	94.7		95.6
≥ 900 ≥ 800		51.7 51.7	64.9	777	86.8 86.9	86.8	88.7		90.2 90.5	92.9	93.5		95.3	95.3	95.3 95.9	96.2
≥ 700 ≥ 600		51.7 51.7	64.9	66.7	86.9	86.9		90.1	90.5	92.9	93.5		95.3	95.3	96.1	96.4
≥ 500 ≥ 400		51.7 51.7	64.9		86.9	86.9		90.1	90.5	93.1	93.7	93.7		95.6	96.5	97.0
≥ 300 ≥ 200		51.7 51.7	64.9		86.9	86.9	89.0	90.2		93.2	93.8		95,9	95.8		98.6
≥ 100 ≥ 0		51.7	64.9	66.7	87.1	87.1	89.2	90.2	90.7 91.0		93.8 94.1				96.8 97.4	

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



#### CEILING VERSUS VISIBILITY

43256 KWANGJU AR KO

68-69,73-83

PERCENTAGE FREQUENCY OF OCCURRENCE (FRUM HOURLY OBSERVATIONS)

3600-0800 HOURS (LIST.)

CEILING							VIS	IBILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥1%	≥11/4	≥1	≥ ¾	≥ %	≥ %	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		11.7	14.9	15.2 19.5	22.1		25.3 32.8		27.1 34.6	28.8 36.9	29.4 37.5	29.4 37.5	29.7 38.4	29.7 38.4	30.5 39.6	31.6 40.7
≥ 18000 ≥ 16000		16.6	21.0 21.0	21.3 21.3	31.4 31.4	32 • 3 32 • 3	35.8 35.8	37.7 37.7	37.8 37.8	40 - 1 40 - 1	40.7 40.7	40.7	41.8	41.8	43.0 43.0	
≥ 14000 ≥ 12000		16.6	21.7	21.3	31.6 35.1	32.5 36.0	36.1 39.6	38.1 41.6	38.3	40.5	41.2 45.1	41.2 45.1	42.2 46.5	42.2 46.5	43.4	44.5
≥ 10000 ≥ 9000		23.6	29.6	30.2 30.2	42.2	43.1 43.1	47.0	49.2 49.2	49.4	52.4 52.4	53.2 53.2	53.2 53.2	54.9 54.9	54.9 54.9	56.1 56.1	57.2 57.2
≥ 8000 ≥ 7000		26.4	32.8	33 • 4 34 • 5	47.0	48.0	52.0 53.2	54.7 55.9	55.0 56.3	58 • 1 59 • 3	58.8 60.1	58.8 60.1	60.5 61.7	60.5 61.7	61.7 63.0	
≥ 6000 ≥ 5000		27.1	34.0 35.4	34 • 6 36 • 0	48.5	49.5		56 • 3 57 • 6	56.6 57.9	59.6 61.0	60.4 61.7	60.4	62.0	62.D	63.3 64.6	
≥ 4500 ≥ 4000		29.0	36.0 36.7	36 · 6	50.5	51.5 52.3	55.5 56.3	58.2 59.0	58.5 59.3	61.6	62.3 63.1	62.3 63.1	64 • B	64.0 64.8	65.2 66.0	
≥ 3500 ≥ 3000	_	29.9	36.9	37.5 41.3	51.4 57.0	52.4 58.1	56 · 4	59 • 1 65 • 4	59.5 65.9	62.5	63.3	63.3	64.9 71.6	64.9 71.6	66.2 73.3	67.2 74.7
≥ 2500 ≥ 2000		34.9 36.0	42.4	43.3	59.5	61.0	65.4	68.3 72.4	68.8		72.7 77.0	72.7 77.0	74.5 79.1	74.5 79.1	76.2 80.8	77.6 82.2
≥ 1800 ≥ 1500		36.0 36.1	44.2	45.6	63.3	64.8	69.5	72.4 72.9	72.9	76.2 76.8	77.0 77.6	77.0 77.6	79.1 79.9	79.1 79.9	80.8 81.6	
≥ 1200 ≥ 1000		36.7 36.7	45.4	46.6	65.2 65.5	66.8	71.5	74.7 75.0	75.2 75.5	78.8 79.3	79.6 80.0	79.6 80.0	81.9 82.5	81.9 82.5	83.7 84.3	85.1 85.7
≥ 900 ≥ 800		36.7 36.7	45.4	46.8	65.5 65.5	67.1	71.8 72.0	75.0 75.3	75.5 75.8		80.0 80.6	80.0 80.6	82.6 83.7	82.6 83.7	84.5 85.5	
≥ 700 ≥ 600		36.7 36.7	45.4	46.8	65.5	67.4	72.1 72.1	75.5 75.5	75.9	80.0	81.1	81.1	84.3 84.5	84.3 84.5	86.1 86.3	87.7 87.8
≥ 500 ≥ 400		36.7 36.7	45.4	46.8	65.5	67.4	72.1 72.1	75.5 75.5	75.9 75.9	80.3	81.4	81.4	84.6 84.6	84.8	86.7 88.5	
≥ 300 ≥ 200		36.7 36.7	45.4	46.8	65.5	67.4	72.1 72.1	75.5 75.5	75.9 75.9	80.3	81.4 81.4	81.4	84.6	84.8	88.9 89.5	1
≥ ¹00 ≥ 0		36.7 36.7	45.4	46.8	65.5 65.5	67.4	72.1 72.1	75.5 75.5	75.9 75.9		81.4	81.4	84.6	84.8	89.5 89.9	98.8 100.9

TOTAL NUMBER OF OBSERVATIONS \_\_\_

USAF ETAC JULIA 0-14-5 (OL A) PREVIOUS EDITIO



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU A3 KO

68-69,73-80

SEP

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (L.S.T.)

CEILING							vis	BILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥ 5	≥4	≥3	≥21⁄.	≥ 2	≥1½	≥1%	≥1	≥ ¾	≥%	<b>≵</b> %	≥ 5/16	≥ 1/4	≥0
NO CEILING ≥ 20000		26.5		30.2			34 - 8		35.1	35.6		35.6	35.6	35.6	35.6	35.6
≥ 18000		33.8		38.3	42.7	43.3	44.3	44.9		45.6	45.8	45.8		45.8	45.8	
≥ 16000		38.3 38.5	43.7	44.0	49.0	49.7 50.0	50.9 51.2	51.5 51.7	51.5 51.7	52.3 52.6	52.5 52.8	52.5 52.8		52.5 52.8	52.5 52.8	
≥ 14000		39.7	45.6	45.9	50.9	51.6	52.8	53.4	53.4	54.2	54.4	54.4	54.4	54.4	54.4	
≥ 12000		43.0	49.6	50.0	55.4	56.3	57.7	58.3	58.3	59.2	59.3	59.3	59.3	59.3	59.3	59.3
≥ 10000		47.1	54.7	55.2	61.7	62.5	64.7	64.7	64.7	65.6	65.7	65.7	65.7	65.7	65.7	65.7
≥ 9000		47.2	55.0	55.5	62.1	63.0	64.4	65.2	65.2	66.0	66.2	66.2	66.2	66.2	66.2	66.2
≥ 8000	,	50.7	58.7	59.5	66.5	67.3	68.8	69.5	69.5	70.4	70.6	70.6	70.6	70.6	70.6	70.6
≥ 7000		51.6	59.8	60.5	67.5	68.4	70.0	70.7	70.7	71.6	71.7	71.7	71.7	71.7	71.7	71.7
≥ 6000		52.0	60.2	60.9	67.9	68.8	70.4	71.1	71.1	72.0	72.2	72.2	72.2	72.2	72.2	72.2
≥ 5000		53.1	61.2	62.1	69.1	70.0	71.6	72.3	72.3	73.2	73.3	73.3	73.3	73.3	73.3	73.3
≥ 4500		53.4	61.5	62.4	69.4	70.3	71.9	72.6	72.6	73.5	73.6	73.6	73.6	73.6	73.6	73.6
≥ 400C		54.1	62.2	63.3	70.3	71.1	72.7	73.5	73.5	74.3	74.5	74.5	74.5	74.5	74.5	74.5
≥ 3500		54.2	62.4	63.4	70.4	71.3	72.9			74.5		74.6	74.6	74.6	74.6	74.6
≥ 3000		57.7	66.6	67.8	75.8	76.7	78.6		79.4	80.3	80.5	80.5	80.5	80.5	80.5	80.5
≥ 2500		60.3	69.4	70.7	79.4	80.1	82.4	83.2	83.2	84.1	84.3	84.3	84.3	84.3	84.3	84.3
≥ 2000		62.2	72.3	73.9	84.1	85.0	87.0	87.9	87.9	89.1	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1800		62.2	72.3	73.9	84.1	85.0	87.0	87.9	87.9	89.1	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1500		63.3	73.6		86.0	86.9	88.9	- V / T X	89.8	91.0	91.1	91.1	91.1	91.1	91.1	91.1
≥ 1200		63.4	74.1	75.7	86.9		90.2		91.1	92.6		92.7	92.7	92.7	92.7	92.7
≥ 1000		63.6		75.9		88.0		91.5	91.5	93.3	93.4	93.4			$\overline{}$	
≥ 900		63.6	1	75.9	87.2		90.5	91.5	91.5	93.3	93.4	93.4	93.4	93.4	93.4	93.4
≥ 800		63.6	74.3	75.9		88.3	91.0	92.4	92.4	94.9		95.2	95.2			
≥ 700 ≥ 600		63.6	74.3	75.9		88.5	91.3	92.7	92.7	95.3	95.6	95.6		95.9		
≥ 600		63.6	74.3	75.9		88.6	91.8	93.4	93.4	96.5	96.8	96.8				
≥ 500		63.6	1 ' ]	75.9	87.5		91.8	93.6		96.9	97.4	97.4	98.3		98.4	
≥ 400		63.6	74.3	75.9			91.8	93.6	93.6	96.9	97.5			99.1	99.1	99,3
≥ 300		63.6	1	75.9		88.4	91.8	93.6		96.9	97.5	97.5	99.1	99.3		
≥ 200		63.6		75.9			91.8	93.6	93.6	96.9				99.3		
≥ 100		63.6	74.3	75.9		88.6	91.8	93.6		96.9	97.5		-	99.3		
≥ 0		63.6	74.3	75.9	87.5	88.6	92.0	93.7	93.7	97.1	97.7	97.7	99.3	99.4	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_ 686

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

SEF

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

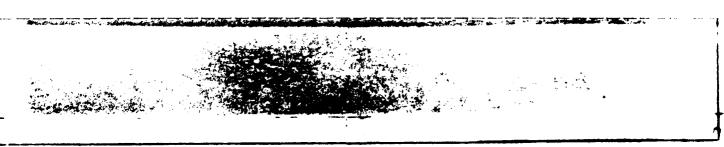
1200-1400 Hours (List.)

CEILING							VIS	BILITY ST	ATUTE MIL	ES-						
(FEET)	≥10	≥6	≥5	24	. ≥3	≥ 21⁄.	≥ 2	≥ ⊧%	≥1%	'≤ِ	≥ ¾	≥ %	≥ %	≥ 5/16	≥ %	≥0
NO CEILING ≥ 20000		36.0	36.2	36.4	36 • 5 46 • 8	36 • 7 47 • 0	36 • 8 47 • 1	36.8	36.8	36.8	36.8 47.1	36.8 47.1	36.8 47.1	36.8	36.8 47.1	36 • 8 47 • 1
≥ 18000 ≥ 16000		52.3 52.3	53	53.2 53.2	53.5 53.5	53.6 53.6	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7	53.7 53.7
≥ 14000 ≥ :2000		54.7	55. 60.	55.6	55.9 61.5	56.0 61.6	56.1 61.8	56.1	56.1 61.8	56.1 61.8	56.1 61.8	56.1 61.8	56.1 61.8	56.1 61.8	56.1 61.8	56.1 61.8
00001 ≤		67.4	68.C		68.7 69.1	68.8 69.3	69.0 69.4	69.0 69.4	69.0	69.0 69.4	69.0 69.4	69.0	69.0 69.4	69.0 69.4	69.0 69.4	69.0 69.4
≥ 8000 ≥ 7000		71.7	72.8 72.59	72.9	73.5 74.6	73.6 74.8	73.8	73.8 74.9	73.8	73.8 74.9	73.8	73.8	73.8	73.8	73.8	73.8
≥ 6000 ≥ 5000		73.2	74.3	74.5 75.5	75.0 76.0	75.2 76.2	75.3 76.3	75.3 76.3	75.3 76.3	75.3 76.3	75.3 76.3	75.3 76.3		75.3 76.3		75.3 76.3
≥ 4500 ≥ 4000		74.6	75.7	75.9 78.0	76.4 78.6	76.6 78.7	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	76.7 78.8	
≥ 3500 ≥ 3000		77.4	78.6 85.9		79.3	79.4 87.2	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6	79.7 87.6
≥ 2500 ≥ 2000		88.0	90.4	90.7	91.7	92.0 95.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4 95.8	92.4 95.8	92.4 95.8
≥ 1800 ≥ 1500		90.3 91.3	92.7	93.1	95 · 1	95.3	95.8 97.6	95.8 97.6	95.8 97.6	95.9 97.7	95.9 97.7	95.9 97.7	95.9 97.7	95.9 97.7	95.9 97.7	95.9 97.7
≥ 1200 ≥ 1000		91.5 91.5	94.2	94.6	96.9 97.0	97.5 97.6	98.3 98.6	98.3 98.6	98.3 98.6	98.4 98.7	98.4 98.7	98.4	98.4 98.7	98.4 98.7	98.4 98.7	98.4 98.7
≥ 900 ≥ 800		91.5	94.2	94.8	97.0	97.6 97.6	98.6 98.7	98.6 98.7	98.6 98.7	98.7 99.0	98.7 99.0	98.7 99.0	98.7 99.0	98.7 99.0	98.7 99.0	98.7 99.0
≥ 700 ≥ 600		91.5	94.2	94.8	97.0 97.2	97.6 97.7	98.9 99.0	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2 99.9
≥ 500 ≥ 400		91.5 91.5	94.4	94.9	97.2 97.2	97.7	99.0 99.0	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9 99.9
≥ 300 ≥ 200		91.5	94.4	94.9 95.1	97.2 97.3	97.7 97.9	99.0	99.6	99.6	99.9 100.0	99.9 100.0	99.9 100.0		99.9 100.0	99.9 100.0	99.9
≥ 100 ≥ 0		91.7	94.5	95.1 95.1	97.3 97.3	97.9 97.9	99.2	99.7	-		100.0 100.0				-	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS

70

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS PORM ARE OBSOLE



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### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

SEP

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 Hours (L.s.T.)

CEILING							VIS	BILITY ST	ATUTE MIL	E\$-						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ 1⁄:	≥ 5/16	≥ ¼	≥0
NO CEILING		36.9	36.9	36.9	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
≥ 20000		46.4	46.4	46.4	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.9	46.9	46.9
≥ 18000		53.8	53.8	53.8	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.3	54.3	54.3
≥ 6000		53.8	53.8	53.8	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.3	54.3	54.3
≥ 14000		56.3	56.3	56.3	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.7	56.7	56.7
≥ :2000		62.1	62.1	62.1	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.5	62.5	62.5
≥ 10000		68.4	68.4	68.4	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.8	68.8	68.8
≥ 9000		68.7	68.7	68.7	68.9	68.9	68.9	68.9	68.9	66.9	68.9	68.9	68.9	69.1	69.1	69.1
≥ 8000		71.5	71.7	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	72.1	72.1	72.1
≥ 7000		73.2	73.4	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.8	73.8	73.8
≥ 6000		73.4	73.9	73.8	74.1	74.1	74.1	74.1	74 - 1	74.1	74.1	74.1	74.1	74.2	74.2	74.2
≥ 5000		74.4	74.5	74 . 8	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.2	75.2	75.2
≥ 4500		74.8	74.9	75.2	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.6	75.6	75.6
2 400C		78.3	78.5	78.8	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.3	79.3	79.3
≥ 3500		78.6	78.8	79.1	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.6	79.6	79.6
≥ 3000		86.0	87.0	87.3	88.0	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3	88.3
≥ 2500		89.6	90.6	90.9	91.6	91.6	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.3	92.3	92.3
≥ 2000		91.3	92.9	93.2	94.7	94.7	95.4	95.4	95.4	95.6	95.6	95.6	95.6	95.7	95.7	95.7
≥ 1800		91.3	93.0	93.3	94.9	94.9	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.9	95.9	95.9
≥ 1500		91.6	93.3	93.6	95.4	95.4	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.4	96.4	96.4
≥ 1200		92.3	94.2	94.4	96.4	96.4	97.7	97.7	97.7	97.9	97.9	97.9	97.9	98.0	98.0	98.0
≥ ,000		92.3	94.2	94.4	96.4	96.4	97.7	97.7	97.7	98.0	98.0	98.0	98.D	98.1	98.1	98.1
≥ 900		92.3	94.2	94.4	96.4	96.4	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.1	98.1	98.1
≥ 800		92.3	94.2	94.4	96.4	96.4	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.1	98.1	98.1
≥ 700		92.5	94.6	94.9	96.9	96.9	98.1	98.1	98.1	98.4	98.4	98.4	98.4	98.6	98.6	98.6
≥ 600		92.5	94.6	94.9	96.9	97.0	98.7	99.0	99.0	99.6	99.6	99.6	99.6	99.7	99.7	99.7
≥ 500		92.5	94.6	94.9	97.0	97.2	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.9	99.9	99.9
≥ 400		92.5	94.6	94.9	97.0	97.2	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.9	99.9	99.9
≥ 300		92.5	94.6	94.9	97.0	97.2	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.9	99.9	99.9
≥ 200		92.5	94.6	94.9	97.0	97.2	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.9	99.9	99.9
≥ 100		92.5	94.6	94.9	97.0	97.2	98.9	99.1	99.1	99.7	99.7	99.7	99.7	99.9	99.9	
≥ 0		92.6		95.0	97.2	97.3	99.0	99.3	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

<u>702</u>

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

SEP

STATION

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1830-2300 Hours (L.s.t.)

CEILING			_				VIS	BILITY ST	ATUTE MIL	ES						
/FEE71	≥ 10	≥6	≥5	≥ 4	≥ 3	≥21/.	≥ 2	≥1%	≥1½	≥1	≥ ¾	≥ ¾	≥ 4:	≥ 5/16	≥ ¼	≥0
NO CEILING		38.6	38.6	38.6	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7	38.7
≥ 20000		47.2	47.2	47.2	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 18000		52.1	52.4	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 16000		52.1	52.4	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 14000		54.2	54.5	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ :2000		59.5	59.8	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 10000		67.5	67.8	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.3	68.0
≥ 9000		67.5	67.8	67.8	68.0	68.0	68.7	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 8000		71.8	72.1	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 7000		73.0	1	73.2	73.4	73.4	73.4	73.4		73.4	73.4	73.4	73.4	73.4	73.4	
≥ 6000		73.1	73.4	73.5	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 5000		73.8		74.3	74.8					74.8	74.8	74.8	74.8	74.8	74.8	
≥ 4500		73.8	74.2	74.3	74.8		74.8	74.8	74.8		74.8	74.8	74.8	74.8	74.8	
≥ 4000		74.6			75.6		75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	1
≥ 3500		75.7		76.4	76.8			76.8		76.8	76.8	76.8	76.8	76.8	76.8	
≥ 3000		86.0	1 2 7 7	_	88.2	88.2			88.5		88.5	88.5	88.5	88.5	88.5	
≥ 2500		88.8		90.4	91.4	91.5		92.0	92.0	92.0	92.0	92.0			92.0	
≥ 2000		90.8	1	92.9	94.7	94.9		95.3	95.3	95.3	95.3	95.3	05.3	95.3	95.3	
≥ 1800		91.1	93.2		95.4	95.6		96.0	96.0	96.0	96.0	96.0		96.0	96.0	
≥ 1500		91.1	93.2	93.6	95.7	95.8	96.3	96.3	96.3	96.7	96.7	96.7	96.7	96.7	96.7	
≥ 1200		91.5		94.3	96.8			97.5	97.5		97.9		97.9	97.9	97.9	
≥ ;000		91.7	94.1	94.5	96.9		97.6	97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1
> 900	_	91.7	94.0	94.5	96.9			97.6	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 800		91.7	94.0	94.5	96.9		97.8	97.8		98.2	98.2	98.2	98.2	98.2	98.2	
≥ 700		91.7	94.0	94.5	96.9			97.8	97.8		98.2	98.2	98.2	98.2	98.2	
≥ 600		91.7	94.0		96.9		98.5	1 1 1	98.5		99.3	99.3	99.3	99.3	99.3	
≥ 500		92.0		94.7	97.2			98.9	98.9		99.7	99.7	99.7	99.7	99.7	99.7
≥ 400		92.0		94.7	97.2			99.0					100.0			
≥ 300		92.0		94.7			99.0	99.0					100.0			
≥ 200					97.2											
		92.0		94.7	97.2								100.0			
≥ 100		92.0		94.7	97.2		99.g	99.0					100.0	+		_
		92.0	94.3	94.7	97.2	97.5	99.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

72

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



#### CEILING VERSUS VISIBILITY

43256 KWANGJU AB KO

68-69,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEIUNG				-			vi\$	BILITY ST	ATUTE MIL	ÉS.						
(FEET)	≥10	≥6	≥ 5	≥4	≥3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ 4;	≥ 5/16	≥ ′₄	≥0
NO CEILING		46.5	47.8	47.8	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 20000		53.2	54.4	54.4	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 18000		57.5	59.0	59.0	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 16000		57.5	59.0	59.0	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 14000		58.6	60.2	60.2	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	6C.8	60.8	60.8	60.8
≥ :2000		61.9	63.7	63.7	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 10000		67.9	69.9	69.9	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 9000		67.9	69.9	69.9	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 8000		72.4	74.7	74.8	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 7000		73.0	75.2	75.5	76.0	76.d	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 6000		73.0	75.5	75.8	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	
≥ 5000		73.8	76.3	76.6	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4500		73.8		76.6	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4000		74.5	77.0	77.3	78.0	78.0	78.0	78.0		78.0	78.0	78.0	78.0			
≥ 3500		74.7	77.1	77.4	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.3	78.3	78.3	78.3
≥ 3000		86.3	89.6	89.9	90.7		91.1	91.1	91.1	91.1	91.1	91.1	91.3	91.3	91.3	91.3
≥ 2500		87.8	91.3	92.0	93.5	93.6	93.9	93.9	93.9	93.9	93.9	93.9	94.0	94.0	94.0	
≥ 2000		89.6		94.2	96.0	1	96.5		_	96.5	96.5		96.7	96.7	96.7	
≥ 1800		89.6	93.5	94.3	96.1	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.8			
≥ 1500		89.9	1		97.0	I	97.8	97.8	97.8	97.8		97.8				
≥ 1200		90.0		95.4	97.8		98.9	98.9	98.9	98.9		98.9	99.0			
≥ ,000		90.2	94.3	95.6	97.9		99.0			99.2	99.2	99.2	99.3		99.3	99.3
≥ 900		90.2		95.6				99.0		99.2			99.3			99.3
≥ 800		90.2	94	95.6	97.9		99.d	99.0	- 1	99.2	99.2	99.2	99.3		99.3	' • -
≥ 700	·,	90.2	94.1	95.6		98.5	99.3	99.3	99.3	99.4		99.4	99.6			
≥ 600		90.2	94.3	95.6	98.1	98.5	99.3	99.3	99.3	99.6	99.6	99.6	99.7		1	99.7
≥ 500		90.2	94	95.6	98.1	98.5	99.4	99.4	99.4	99.7	99.7	99.7	99.9			
≥ 400		90.2		95.6	98.1	98.5	99.4	99.4	99.4	99.7	99.7	99.7	99.9			
≥ 300		90.2	94.1	95.6	98.1	98.5	99.4	99.4		99.7	99.7	99.7	99.9	99.9		99.9
≥ 200		90.2	94	95.6	98.1	98.5	99.4	99.4	99.4	99.7	99.7	99.7	99.9			
> 100							99.4	99.4	99.4	99.7						_
≥ 100 ≥ 0		90.2	94.3	95.6	98.1	98.5		- 1			99.7	99.7	99.9	99.9		99.9
		90.1	94.5	95.7	98,2	98.6	99.6	99.6	99.6	99.9	99.9	77.9	100.0	100.0	100.0	100 C

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

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PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL

CEIUNG							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥4	≥3	≥2%	≥ 2	≥+%	≥1%	≥1	≥ ¼	≥ %	≥ %:	≥ 5/16	≥ ¼	≥c
NO CEILING ≥ 20000		34.0	36.3	36.5 43.6	39.5		40.2 48.1	40.5 48.4	40.6 48.5	40.9	41.7	41.5	41.2	41.2	41.4	
≥ 18000 ≥ 16000		45.0		48.3	52.2			53.5	53.6	54.2	54.3	54.3	54.6	54.6	54.8 54.9	55.0 55.0
≥ 14000 ≥ 12000		46.5			53.7	54.0 58.3	54.7 59.1	55.1 59.4	55.2	55.8	55.9 60.3	55.9	56.2 60.7	56.2	56.4 60.9	56.6
≥ 10000 ≥ 9000		55.7	59.5	59.7	64.5	64.5		65.8	65.9	66.6	66.7	66.7	67.1	67.1	67.3	67.5
≥ 8000 ≥ 7000		59.2	63.2	63.5	68.4	68.6	69.5	70.0	70 • 1 71 • 2	70.8	71.0	71.0		71.3	71.5	71.7
≥ 6000 ≥ 5000		61.2	64.5	64.9	69.8	70.1			71.5	72.3	72.4	72.4	72.8 73.8	72.8	73.0	73.2
≥ 4500 ≥ 4000		61.5	65.8	66.2 67.5	71.1	71.4	72.3		72.8	73.6	73.7	73.7 75.1	74 • 1 75 • 5	74.1	74.3	74.5
≥ 3500 ≥ 3000		63.3	67.7 75.5	68 • 1 75 • 9	73.1	73.4 82.0		74.7 83.7	74.9 83.8	75.6	75.7 84.8	75.7 84.8	76.2 85.3	76.2 85.3	76.4 85.6	76.6
≥ 2500 ≥ 2000		72.5 74.5	78.0 80.4	78.6 81.1	84.8		86.4 90.2	86.9 90.8	87.0 90.9		88.0 92.0	88.0 92.0	88.5 92.5	88.5 92.6	88.8 92.8	89.0
≥ 1800 ≥ 1500		74.6 75.0		81.4 82.1	88.8	89.1 90.1			91.2	92.1	92.2 93.4	92.2	92.8 94.0	92.8	93.1	93.3
≥ 1200 ≥ 1000		75.3 75.4	81.7	82 • 6 82 • 8	90.6		92.7	93.3 93.5	93.4		94.6 95.0	94.6 95.0	1 2 7 -		95.5 95.9	95.7
≥ 900 ≥ 800		75.4 75.4	81.8 81.8	82 • 8 82 • 8	90.8		92.9 93.0	93.5 93.7	93.7 93.9	94.8 95.2	95.0 95.4	95.0 95.4	95.6 96.1	95.6 96.1	95.9 96.4	96.1
≥ 700 ≥ 600		75.4 75.4	81.8 81.8	82 • 8 82 • 8	90.9	1	93.2 93.5	93.9	94.0 94.4	95.4 95.9	95.6 96.2	95.6 96.2		96.4 97.0	96.7 97.3	96.9
≥ 500 ≥ 400		75.4 75.4	81.9 81.9	82.9 82.9	91.0 91.0		93.5 93.6	94.4 94.4	94.5 94.5	96.1 96.1	96.4 96.4	96.4 96.4	97.2 97.3		97.6 97.9	97.8
≥ 300 ≥ 200		75.4 75.5	81.9 81.9	82.9 82.9	91.0 91.1	91.5 91.6	93.6 93.6		94.5	96.1 96.2	96.4 96.5	96.4 96.5	97.4 97.5	97.5 97.5	98.1 98.2	98.6 99.3
≥ 100 ≥ 0		75.5 75.5	1	82.9 82.9	91.1	91.6	93.6 93.7	94.5	94.6	96.2 96.3	96.5 96.6	96.5 96.6			98.2 98.4	99.7 170.7

TOTAL NUMBER OF OBSERVATIONS \_\_\_

<u> 5519</u>

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



7.7

#### CEILING VERSUS VISIBILITY

43256

\_ KWANGJU AB KO

68-69,73-80

OCT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

3000-3200

CEILING							viS	BLITY ST	NTUTE MIL	ES						
(FEE <sup>†</sup> )	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2 ½	≥ 2	≥ + %	≥1%	≥1	≥ ¾	≥ %	≥ v:	≥ 5/16	≥ ¼	≥0
NO CEIUNG		53.1	56.3	56.6	60.8	60.8	61.2	61.2	61.2	61.3	61.3	61.3	61.3	61.3	61.5	61.5
≥ 20000		57.2	60.5	60.8	65.3	65.3	65.6	65.6	65.6	65.7	65.7	65.7	65.7	65.7	65.9	65.9
≥ 18000		60.4	64.0	64.3	68.7	69.7	69.1	49.0	69.0	69.2	69.2	69.2	69.2	69.2	69.3	69.3
≥ 16000		60.4	64.0	64.3	68.7	68.7	69.0	69.0	69.0	69.2	69.2	69.2	69.2		69.3	69.3
≥ 14000 ≥ 12000		60.4	64.0	64.3	68.7	68.7	69.7	69.0	69.0	69.2	69.2	69.2	69.2	69.2	69.3	69.3
		64.2	67.8	68.1	72.5			72.8	72.8	73.0	73.0	73.0		73.0		73.1
≥ 10000		71.5	75.2		80.0	80.Q	80.3	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.7	80.7
		71.5		75.6	80.2	80.2	80.5	80.5	80.5	8C.7	8C.7	80.7				
≥ 8000 ≥ 7000		73.1	77.2	77.9	82.2		32.5	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.9	82.9
		73.7	78.0	78.3	83.0		83.3	83.3	83.3	83.5	83.5	V V V.J.				
≥ 6000 ≥ 5000		73.7	78.0	78.3	83.0		83.3	83.3	83.3	83.5	83.5	83.5	83.5	83.5		
		73.7	78.0	78 • 3	83.0		83.3	83.3	83.3	83.5	83.5	83.5	83.5	83.5		
≥ 4500 ≥ 4000		73.7	79.q	78.3	83.0		83.3	83.3	83.3	83.5	83.5	83.5		83.5		
		75.6		80.3	85.2		85.5	85.5	85.5	85.7	85.7	85.7	85.7	85.7		
≥ 3500 ≥ 3000		76.1	80.5	8C • 8	85.7	85.7	86.0	86.0	36.7	86.2	86.2	86.2		86.2	86.3	
		82.1	86.9	87.3	92.6			92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.2	93.2
≥ 2500 ≥ 2000		83.5	89.0	89.5			95.1	95.1	95.1	95.3	95.3	95.3			95.4	95.4
	——	84.7	90.7	91.7	97.2			97.5	97.5	97.6	97.6	97.6			97.8	
≥ 1800 ≥ 1500		84.7	90.7	91.7	97.2			97.5	97.5	97.6						
		84.9	91.	92.9				98.3	98.3	98.4	98.4	98.4	98.4		98.6	
≥ 1200 ≥ 1000		85.4	91.9	92.5			98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.2	99.2
		85.4	91.5	92.5	99.1	99.1	99.4	99.4	99.4	99.5	99.5	99.5			99.7	
≥ 900 ≥ 800		85.4	91.9	92.5	99.1	99.1	99.4	99.4	99.4	99.5	99.5				99.7	99.7
		85.4		92.6			99.5	99.5	99.5	99.7	99.7	99.7				
≥ 700 ≥ 600		85.4		92.6			99.5	99.5	99.5	99.7	99.7	99.7		99.7	99.8	99.8
		85.4		92.6			99.5	99.5	99.5	99.7		99.7				
≥ 500 ≥ 400		85.4	91.7	92.6		1	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.8	99.8
		85.4		92.8	99.4		99.7	99.7	99.7	99.8	99.8				100.0	
≥ 300 ≥ 200		85.4	91.8	92.8	99.4		99.7	99.7	99.7	99.8	99.8				100.0	
		85.4					99.7	99.7	99.7					99.8		
≥ 100		85.4		7		- 1	99.7	99.7	99.7	99.8					100.0	
ء		85.4	91.8	92.8	99.4	99.4	99.7	99.7	99,7	99.8	99.8	99.8	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS RDITIONS OF THIS FORM ARE OBSOLETE

53

£1.

#### CEILING VERSUS VISIBILITY

43256

K-ANGJU AR KO

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							VIS	IBILITY ST.	ATUTE MIL	ES					-	
(FEET)	≥10	≥6	≥ 5	≥4	≥ 3	≥2%	≥ 2	≥: ½	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING		37.3	44.2	45.9	59.8	59.9	61.6	62.0	62.2	63.2	63.3	63.3	64.7	64.7	65.1	65.5
≥ 20000		39.9	47.3	49.0	63.	63.2	65.1	65.7	65.8	66.9	67.0	67.0	68.3	68.3	68.9	69.5
≥ 18000	l .	43.9	48.6	50.4	64.7	64.8	66.7	67.3	67.5	68.6	68.8	68.8	70.1	70.1	70.7	71.3
≥ :6000		40.9	48.6	50.4	64.7	64.8	66.7	67.3	67.5	68.6	68.8	68.8	70.1	70.1	7C.7	71.3
≥ 14000		41.2	48.9	50.7	64.9	65.1	67.0	67.6	67.7	68.9	69.1	69.1	70.4	70.4	71.0	71.6
≥ 12000		43.6	51.3	53.0	67.3	67.5	69.5	70.1	70.3	71.4	71.6	71.6	72.9	72.9	73.5	74.1
≥ 10000		51.0	59.1	60.8	75.7	75.8	77.9	78.5	78.6	79.8	80.0	80.0	81.3	81.3	81.9	82.5
≥ 9000		51.0	59.1	60.a	75.7	75.8	77.9	78.5	78.6	79.8	80.0	80.0	81.3	81.3	81.9	82.5
≥ 8000		51.5	59.8	61.9	77.2	77.3	79.4	80.0	80.1	81.3	81.4	81.4	82.8	82.8	83.4	83.9
≥ 7000		51.7	59.9	62.0	77.3	77.5	79.5	80.1	80.3	81.4	81.6	81.6	82.9	82.9	83.5	84.1
≥ 6000		51.8	60.1	62.2	77.5	77.6	79.7	80.3	87.4	81.6	81.7	81.7	83.1	83.1	83.7	84.2
≥ 5000		51.8	60.1	62.2	77.5	77.6	79.7	80.3	80.4	81.6	81.7	81.7	83.1	83.1	83.7	84.2
≥ 4500		51.8	60.1	62.2	77.5	77.6	79.7	80.3	89.4	81.6	81.7	81.7	83.1	83.1	83.7	84.2
≥ 400C		52.9	61.3	63.3	78.6	78.8	80.9	_81.4	81.6	82.6	82.9	82.9	84.2	84.2	84.8	85.4
≥ 3500		54.2	62.6	64.7	80.0	80.1	82.2	82.8	82.9	84.1	54.2	8	85.6	85.6	86.2	86.7
≥ 3000		59.2	68.6	70.7	87.d	87.2	89.4	90.0	90.1	9 9	91.5	91.5	92.8	92.8	93.4	94.0
≥ 2500		59.8	69.5	71.7	88.1	88.2	90.4	91.0	91.2	92.3	92.5	92.5	93.8	93.8	94.4	95.
≥ 2000		61.0	71.6	73.8	91.0	91.2	93.4	94.0	94.1	95.3	95.4			96.8	97.3	97.9
≥ 1800		61.0	71.7	73.9	91.2	91.3	93.5	94.1	94.3	95.4	95.6	95.6	96.9	96.9	97.5	98.1
≥ 1500		61.0	71.9	74.1	91.6	91.8	94.0	94.6	94.7	95.9				97.3	97.9	98.5
≥ 1200		61.0	72.0	74.2	91.9	92.0	94.3	94.8	95.0	96.2	96.3	96.3	97.8	97.8	98.4	99.0
≥ ,000		61.1	72.3	74.5	92.3	92.5	94.8	95.6			97.1	97.1	98.5	98.5	99.1	99.7
≥ 900		61.1	72.3	74.5	92.3	92.5	94.8	95.6	95.7	96.9	97.1	97.1	98.5	98.5	99.1	99.7
≥ 800		61.1	72.3	74.5	92.3	92.5	94.8	95.6	95.7	96.9	97.1	97.1	98.5	98.5	99.1	
≥ 700		61.1	72.3	74.5	92.3	92.5	94.8		95.7	96.9	97.1	97.1	98.5	98.5	99.1	99.7
≥ 600		61.1	72.3	74.5	92.3	92.5			95.7							99.7
≥ 500		61.1	72.3	74.5	92.3	92.5	94.8	95.6		96.9				98.5	99.1	99.7
≥ 400		61.1	72.3	74.5	92.3	92.5			95.7		97.1				-	
≥ 300		61.1	72.3	74.5	92.3	92.5	94.8	95.6		96.9			98.5	98.5	99.3	
≥ 200		61.1	72.3	74.5			94.8		- 1	96.9					99.3	-
≥ 100		61.1	72.3	74.5	92.3	92.5		95.6								100.0
≥ 0		61.1	1		92.3		94.8	-								100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_67°

USAF ETAC JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

O C T

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 Hours (L.S.T.)

CEILING							VIS	IBILITY ST	ATUTE MIL	ES.						
(FEET)	≥ 10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1½	≥11/4	≥1	≥ ¾	≥ %	≥ У;	≥ 5/16	≥ ¼	≥0
NO CEILING		24.1	27.7	28.5	36.8	37.4	40.5	41.9	41.9	46.2	47.6	47.6	50.1	50.1	51.2	54.8
≥ 20000		27.1	31.4	32.4	42.4	42.9		47.9	47.9	52.5	53.9	53.9	56.6	56.6	57.8	61.8
≥ 18000		28.5	32.8	33.8	44.5	45.2	49.1	50.6	50.6	55.3	56.9	56.9	59.8	59.8	60.9	64.9
≥ 16000		28.5	32.8	33.8	44.5	45.2	49.1	50.6	50.6	55.3	56.9	56.9	59.8	59.8	60.9	64.5
≥ 14000		28.5	32.8	33.8	44.5	45.2	49.1	50.6	50.6	55.5	57.3	57.3	60.2	60.2	61.3	65.3
≥ :2000		29.5	34.4	35.4	46.2	46.9	50.8	52.4	52.4	57.2	59.1	59.1	61.9	61.9	63.1	67.C
≥ 10000		34.8	40.1	41.4	53.1	53.8		59.5	59.6	64.5	66.3	66.3	69.2		70.3	74.5
		34.8		41.4	53.1	53.8			59.6	64.5	66.3	66.3	69.2	69.2	70.3	
≥ 8000 ≥ 7000		37.2	1 1	44.1	55.9	56.6			62.5	67.5		69.3	72.2		73.3	77.5
	_	37.9		44.8	56.8	57.5			63.6			70.5	73.3	73.3	74.5	78.6
≥ 6000 ≥ 5000		37.9		44.8	56.8	57.5			63.6	_		70.5	73.3		74.5	78.6
		38.1	43.7	44.9	56.9			63.8	63.9			70.8	73.6			
≥ 4500 ≥ 4000		38.4	43.9	45.2	57.2			64.1	64.2			71.0	- 1		75.0	-
		39.7	45.5		58.8	59.5			65.8			72.6	75.5			
≥ 3500 ≥ 3000		40.5	1 1		59.9	60.6		66.8	66.9	71.9		73.8			77.9	82.0
≥ 2500		43.7	50.4		64.9					77.9		79.7	82.7	82.7	84.0	88.3 89.9
≥ 2000 ≥ 2000		44.4	1 - 1	53.1	66.3	67.0		73.6	73.8	79 • 5 82 • 2		81.3	84.3 87.0		85.6	
≥ 1800		45.6			68.8	69.5			76.5	82.3	84.2	84.2	87.2		88.4	92.9 93.0
≥ 1500		45.8	1 1	7	68.9	69.6						84.9	87.9	1 1 1 1		
≥ 1200		46.2	54.4	55.9 56.1	69.9	70.2		77.5	77.6			85.4	88.4	88.4	89.9	94.3
≥ 1000		46.5	1 1		70.3	71.0			78.0		1	86.0	89.3			95.1
≥ 900		46.5	54.6	56.3	70.3	71.0			78.0	84.2		86.0	89.3		90.7	95.1
≥ 800		46.5	1 7 7 7		70.3	71.0			78.0	84.2	86.0	86.0	89.3	89.3		
≥ 700		46.5	54.6	-	70.5	71.2		78.0				86.2	89.4		93.9	95.4
≥ 600		46.5	54.6		70.5						86.3	86.3	89.6		_	96.0
≥ 500		46.5	-		70.5	71.2		78.0	78.2		7.7.7.	86.3	89.6			
≥ 400		46.5	1 7	7	70.9	71.2		78.d			86.3	86.3	89.6		91.2	
≥ 300		46.5	54.6		70.5	71.2		78.0	78.2		86.3	86.3	89.6			96.4
≥ 200		46.6	54.8		70.6		76.5			84.5	86.4	86.4	89.7		_	
> 100		46.6		56.5	70.6		76.5			84.5	86.4	86.4	89.7	89.7	91.4	98.9
≥ 0		46.8	1 1 1	56.6	70.8		76.6	78.3	78.5	84.7	86.7		90.2	90.2	92.2	170.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

701

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE DESOLETE



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#### CEILING VERSUS VISIBILITY

KWANGJU AB KO

68-69,73-80

OCT

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

3900-1100 HOURS (L.S.T.)

CEILING		-					VIS	BILITY STA	ATUTE MILI	ES					-	
(FEET)	≥10	≥6	≥ 5	≥ 4	≥3	≥2½	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		38.4	43.1	44.5	52 • 5 58 • 5	52 • 6 58 • 7	53.3		53.6	54.0 60.5	54.2 60.7	54 • 2 60 • 7	54.6 61.1	54.6 61.1	54.6	54.6
≥ 18000 ≥ 16000		45.5	51.9	53.3	62.7	62.9	64.0	64.3	64.5	64.7	64.9 65.0	64.9 65.0	65.3	65.3	65.3 65.5	65.5
≥ 14000 ≥ 12000		46.5	53.n	54.5 56.8	64.0	64.2	65.3 68.1	65.6	65.6		66.2	66.2	66.6	66.6	66.6	66.8
≥ 10000 ≥ 9000		53.0 53.2	60.4	62.0 62.1	72.4	72.5 72.7	73.7 73.8	74.0 74.1	74.0 74.1	74.6	74.7	74.7	75.1 75.3	75.1 75.3	75.1 75.3	75.3 75.4
≥ 8000 ≥ 7000		55.6 56.6	63.4	65.0 66.0	75.6 76.6	75.7 76.7	76.9 77.9	77.3	77.3 78.5	77.9 79.0	78.9 79.2	78.0 79.2	78.5 79.6	78.5 79.6	78.5 79.6	78.6 79.8
≥ 6000 ≥ 5000		56.9 58.8	64.7	66.3 68.5	76.9 79.0	77.0 79.2	78.2 80.3	78 · 8 80 · 9	78.8 80.9	79.3 81.5	79.5 81.6	79.5 81.6	79.9 82.1	79.9 82.1	79.9 82.1	80.1 82.2
≥ 4500 ≥ 4000		59.1 60.4	67.3	68.9 70.2	79.5 80.9	79.6 81.2	80.8 82.4	81.4 82.9	81.4 82.9	81.9 83.5	82.1 83.7	82.1 83.7	82.5 84.1	82.5 84.1	82.5 84.1	82.7
≥ 3500 ≥ 3000		63.8 64.0	69.2 73.1	70.8 74.7	81.5 85.8	81.8	82.9 87.3	83.5 88.0	83.5 88.0	84.1 88.7	84.2 88.9	84.2 88.9	84.7 89.3	84.7 89.3	84.7 89.3	85.5 89.6
≥ 2500 ≥ 2000		64.9 65.8	74.7 76.3	76.3 77.9	87.7 89.7	88.0 90.2	89.2 91.5		89.9 92.2	90.6 93.1	90.8 93.4	90.8 93.4	91.2 93.8	91.2 93.8	91.2 93.9	91.5 94.2
≥ 1800 ≥ 1500		65.8 66.2	76.6	78 • 2 78 • 8	90.2 91.2	90.6 91.6	91.9 92.9	92.6 93.6	92.6 93.6	93.5	93.8	93.8 94.8	94.2	94.2	94.4 95.4	94.7
≥ 1200		66.3 66.3	77.3	78.9 78.9	91.5 91.5	92.1 92.1	93.5 93.5	94.4	94.2 94.4	95.1 95.4	95.4 95.7	95.4 95.7	95.8 96.1	95.8 96.1	96.0 96.2	96.2 96.5
≥ 900 ≥ 800		66.3	77.3	78 • 9 78 • 9	91.5 91.5	92.1 92.1	93.5 93.5	94.4	94.4	95.4	95.7 95.7	95.7 95.7	96.1 96.1	96.1 96.1	96.2 96.2	96.5
≥ 700 ≥ 600		66.3	77.3	78.9 78.9	91.8 91.8	92.3 92.3	93.8 93.9	94.8	94.7	95.8 96.0	96.5 97.0	96.5	97.1 98.0	97.1 98.0		97.7
≥ 500 ≥ 400		66.3 66.3	77.3	78.9 78.9	91.9	92.5 92.5	94.1	94.9	94.9	96.1 96.1	97.1 97.1	97.4	98.3 98.3	_	98.7 98.9	99.0
≥ 300 ≥ 200		66.3	77.3	78.9	91.9	92.5	94.1	94.9	94.9	96.1	97.1	97.4	98.4	98.4	99.1	99.6
≥ 100 ≥ 0		66.3	77.3 77.3	78.9 78.9	91.9 91.9	92.5 92.5	94 • 1 94 • 1	94.9	94.9	96.1 96.1	97.1 97.1	97.5 97.5	98.4 98.4	98.4 98.4	99.1 99.1	99.9

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

OCT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L.S.T.)

CEILING							VIS	BILITY ST	ATUTE MIL	ES				_		
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1/5	≥ 2	≥1%	≥11/4	٨	≥ ¾	≥ %	≥ ⅓:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		54.3 62.5	55.5 64.0	55.5 64.0		55.9 64.4	56.0 64.5	56.0 64.5	56.0 64.5	56.0 64.5	56.0 64.5	56.0 64.5	56.0 64.5	56 • 2 64 • 7	56.2 64.7	56 • 2 64 • 7
≥ 18000 ≥ 16000		66.8 66.8	68.5 68.5	68.5 68.5	69.0 69.1	69.1 69.2	69.2 69.4	69.2 69.4	69.2 69.4	69.2 69.4	69.2 69.4	69.2 69.4	69.2 69.4	69.4 69.5	69.4 69.5	69.4
≥ 14000 ≥ 12000		67.5	69.2 71.2	69.2 71.2	69.8 71.9	69.9 72.0	70.0 72.2	70.0 72.2	70.0	70.0 72.2	70.0 72.2	70.0	70.0 72.2	70 • 2 72 • 3	70 • 2 72 • 3	
≥ 10000 ≥ 9000		73.1 73.3	74.9 75.0	75 • 1 75 • 3	75.9 76.1	76 • 1 76 • 2	76.2 76.3	76.2 76.3	76.2 76.3	76.2 76.3	76.2 76.3	76.2 76.3	76.2 76.3	76.3 76.5	76.3 76.5	
≥ 8000 ≥ 7000		76.1 76.6	77.8 78.4	78 • 1 78 • 6	78.9 79.4	79.0	79.2	79.2 79.7	79.2	79.2 79.7	79.2 79.7	79.2 79.7	79.2 79.7	79.3 79.8		79.3
≥ 6000 ≥ 5000		77.0	78.8 80.8	79.0 81.0	79.8 81.9	80.0	80.1 82.1	80.1 82.1	3^.1 82.1	80.1	8C • 1	80.1 82.1	80.1	80.2 82.3	80.2 82.3	
≥ 4500 ≥ 4000		79.2 81.0	8D.9	81.2 83.1	82.0 84.0	82.1	82 <b>.3</b> 84.3	82.3 84.3	82.3 84.3	82.3 84.3	82.3	82.3	82.3 84.3	82.4	82.4	82.4
≥ 3500 ≥ 3000		83.2 87.5	85.1 97.2	85.3 90.6	86.3 91.5	86.4 91.7	86.6 91.8	86.6 91.8	86.6		86.6 91.9	86.6 91.9		86.7 92.1	86.7 92.1	86.7 92.1
≥ 2500 ≥ 2000	-	88.6 90.1	91.4 93.3	91.8 93.7	93.3 95.8	93.4	93.5 96.2	93.5 96.2	93.5 96.2	93.7	93.7	93.7	93.7 96.4	93.8 96.5	93.8 96.5	93.3
≥ 1800 ≥ 1500		90.2	93.4	93.8	96.1	96.2	96.5	96.5 98.3	96.5 98.3	96.6 98.4	96.6 98.4	96.6	96.6 98.4	96 • 8 98 • 5		96 • 8 98 • 5
≥ 1200 ≥ 1000		90.5	93.8	94.4	97.4	97.6		98.3 98.5	98.3	98.4 98.7	98.4 98.7	98.4 98.7	98.4 98.7	98.5 98.8		- 1
≥ 900 ≥ 800		90.5	93.8	94.4	97.6	97.7	98.3 98.3	98.5	98.5	98.7	98.7 98.7	98.7 98.7	98.7 98.7	98.8	98.8	98.8
≥ 700 ≥ 600		90.5	93.8	94.4	98.0 98.0	98.1	98.7 98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.2	99.2	99.2
≥ 500 ≥ 400		90.5	93.6	94.4	98.1 98.1	98.4	99.1 99.1	99.6	99.6	1 1 1 1	99.7	99.7	99.7	99.9	99.9	99.9
≥ 300 ≥ 200		90.5	93.8	94.4	98.1	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9
> 100 ≥ 0	<u> </u>	90.5	93.8	94.4	98.1	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7		99.9	99.9

TOTAL NUMBER OF OBSERVATIONS \_\_\_

744

USAF ETAC JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

OCT

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (L.S.T.)

CEILING							V15	BILITY ST	ATUTE MIL	ES:						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	<b>≯</b> %	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		56.7 63.5	56.7 63.5	56.7 63.5	57.0 63.9	57•1 64•1	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4	57.4 64.4
≥ 18000 ≥ 16000		68.0 68.2	68.0 68.2	68.0 68.2	68.5 68.6	68.6 68.7	68.9 69.0	68.9 69.0	68.9 69.0	68.9 69.0	68.9 69.0	68.9 69.0	68.9 69.0		68.9 69.0	68.9 69.0
≥ 14000 ≥ 12000		69.0 71.9	69.0 71.9	69.0 71.9	69.4 72.3	69.6 72.4	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7	69.9 72.7
≥ 10000 ≥ 9000		75.4 75.4	75.8 75.8	76.0 76.0	76.4 76.4	76.5 76.5	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8	76.8 76.8
≥ 8000 ≥ 7000		78.1 79.1	78.5 79.5	78.6 79.6	79.1 80.1	79.2 80.2	79.5 80.5	79.5 80.5	79.5 80.5	79.5 80.5	79.5 80.5	79.5 80.5	80.5		79.5 80.5	79.5 80.5
≥ 6000 ≥ 5000		79.1 80.3	79.5 80.9	79.6 81.0	80.1 81.5	80.2 81.6	80.5 81.9	80.5 81.9	80.5 81.9	80.5 81.9	80.5 81.9	80.5 81.9	80.5 81.9	X	80.5 81.9	80.5 81.9
≥ 4500 ≥ 4000		81.3 83.9	81.9 84.4	82.0 84.6	82.5 85.0	82.6 85.1	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4	82.9 85.4
≥ 3500 ≥ 3000		85.0 90.9		85.7 91.8	86.1 92.2	86 • 3 92 • 4	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6	86.6 92.6
≥ 2500 ≥ 2000		91.9 93.9	93.2 95.5	93.4 95.6	94.1 96.5	94•2 96•6	94.5 97.0		94.5 97.0	0 و 9 9	94.5 97.0	94.5 97.0	97.0	97.0	94.5 97.0	
≥ 1800 ≥ 1500		93.9	95.5 96.0				97.7		97.0 97.9	97.0 97.9	97.0 97.9	97.9	97.9	97.9	97.0 97.9	97.9
≥ 1200 ≥ 1000		94.2	96.3 96.5	96.6 96.7	97.6	97.7	98.6	98.6 98.9	98.6 98.9	98.9	98.6 98.9	98.6 98.9	98.9	98.9	98.6 98.9	
≥ 900 ≥ 800		94.2	96.5	96.7	97.6 97.6	97.7	98.6		98.9 98.9	98.9	98.9 98.9	98.9 98.9	98.9	98.9	98.9 98.9	
≥ 700 ≥ 600		94.1	96.6 96.6			98.3	99.2		99.3		99.4	99.4	99.4	99.4	99.3	99.4
≥ 500 ≥ 400		94.3	96.6	96.9		98.3	99.3	99.4	99.6	99.7			99.9		99.7	99.9
≥ 300 ≥ 200		94.3	96.6	96.9		98.3	99.3	99.6	99.6	99.7		99.7	99.9	99.9		99.9
≥ 100 ≥ 0		94.5	96.6 96.1	96.9 97.0	98.0 98.2	98.3 98.4	99.4	99.6	99.6 99.7					99.9 100.0		

TOTAL NUMBER OF OBSERVATIONS

TOTAL NUMBER OF OBSERV

707

USAF ETAC JUL 84 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

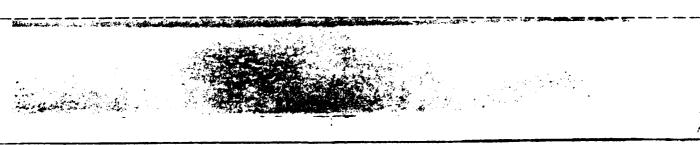
68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1830-2300

CEILING							vis	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥4	≥ 3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥%	≥ 5/16	≥ %	≥0
NO CEILING ≥ 20000		57.7 63.3	58.1 63.7	58 • 1 63 • 7	58.4 63.9		58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9	58.4 63.9
≥ 18000 ≥ 16000		65.5 65.5	65.9 65.9	65.9 65.9	66.3 66.3	66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3 66.3	66.3	66.3 66.3
≥ 14000 ≥ 12000		67.1 69.1	67.5 69.5	67.5	67.9 69.9		67.9 69.9	67.9 69.9	67.9 69.9	67.9 69.9	67.9 69.9			67.9 69.9	67.9 69.9	
2 10000 ≤		74.9 74.9	75.7 75.7	75.8 75.8	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2	76.2 76.2		76.2 76.2	76.2 76.2
≥ 8000 ≥ 7000		78.5 79.3	79.3 80.1	79.4 80.2	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8	80.1 80.8
≥ 6000 ≥ 5000		79.2 79.8	80.1 80.6	80.2 80.7	80.8 81.4	80.8 81.4	80.8 81.4	80.8 81.4	80.8 81.4	80.8 81.4	80.8 81.4	80.8 81.4	80.8	80.8 81.4	80.8 81.4	80.8 81.4
≥ 4500 ≥ 4000		80.3 81.5	81.1 82.3	81.2 82.4	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2	81.9 83.2
≥ 3500 ≥ 3000		92.0 90.1	82.8 91.4	83.0 91.5	83.8 92.6	1		83.8 92.7	83.8 92.7	83.8 92.7	83.8 92.7	83.8 92.7	83.8 92.7	l	83.8 92.7	83.8 92.7
≥ 2500 ≥ 2000		91.8	1 7	93.3 95.9	94.6	1		95.1 98.2	95.1 98.2	95.1 98.2	95.1 98.2	95.1 98.2	95.1 98.2	95 • 1 98 • 2	95.1 98.2	95.1 98.2
≥ 1800 ≥ 1500		93.9	95.8 96.2	95.9 96.3	97.6 98.0	1	1		98 • 2 98 • 5	98.2 98.5	98.2 98.5	98.2 98.5	98.2 98.5	98 • 2 98 • 5	98•2 98•5	98.2 98.5
≥ 1200 ≥ 1000		94.5	96.2 96.3	96.3 96.4	98.3 98.5	98 • 3 98 • 5	99.1	99.1	99.1 99.3	99.1 99.3	99.1 99.3	99.1 99.3	99.1	99.1	99.1 99.3	
≥ 900 ≥ 800		94.5	96.3 96.3	96.4 96.4	98.5 98.5	98.5 98.5	99.3	99.3 99.3	99.3 99.3	99.3 99.3	99.3 99.3	99.3	99.3 99.3	99.3 99.3	99.3	99.3
≥ 700 ≥ 600		94.5	96.6 96.6		98.8 98.8	1	99.6 99.6	99.6	99.6	99.6	99.6 99.6		99.6			
≥ 500 ≥ 400		94.5	96.1 96.1	96 • 8 96 • 8	99.1	99.1 99.1	99.9		99.9	100.0	100.0	100.0	100.0		100.0	100.0
≥ 300 ≥ 200		94.5	96.1 96.1	96.8	99.1	99.1	99.9		99.9	100.0	100.0	100.0	100.0	100.0 100.0	100.0	100.0
≥ 100 ≥ 0		94.5	96.1 96.1	96.8	99.1	99.1	99.9	99.9						100.0 100.0		

USAF ETAC JUL 84 0-14-5 (OL A) PREVIOUS EDITIONS OF



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#### CEILING VERSUS VISIBILITY

43256 KWANGJU AB KO

68-69,73-80

OCT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (LIST.)

CEIL NG					_		VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 21/5	≥ ?	≥1%	≥1%	≥1	≥%	≥ %	≥ %	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		60.7 65.4	61.5	62.0	62.1		62 • 1 66 • 8	62.1	62.1	62.1 66.8	62.1	62.1	62.1 66.8	62.1 66.8	62.1 66.8	62.1 66.8
≥ 18000 ≥ 16000		68.5 68.5	69.3	69.7	69.8		69.8 69.8						69.8 69.8	69.8 69.8		69.8 69.8
≥ 14000 ≥ 12000		69.0 72.5	69.8 73.3	70.3	70.4 73.9	70.4 73.9	70.4 73.9	70.4 73.9						70.4 73.9		70.4 73.9
≥ 10000 ≥ 9000		78.6 78.6		80.1 80.1	80.2 80.2	80.2 80.2	80.2 80.2	80.2 80.2		80.2 80.2	80.2 80.2	80.2 80.2		80.2 80.2		80.2 80.2
≥ 8000 ≥ 7000		80.8 81.3	81.9 82.4	82.3 32.8	82.8 83.4	82.8 83.4	` .		82.8 83.4	82.8 83.4	82.8 83.4	82.8 83.4		82.8 83.4		82.8 83.4
≥ 6000 ≥ 5000		81.3 81.5	82.4	82.8 83.0	83.4 83.5	83.4 83.5	83.4 83.5	83.4 83.5	83.4 83.5	83.4 83.5	83.4	83.4 83.5	83.4 83.5	83.4 83.5	83.4 83.5	83.4 83.5
≥ 4500 ± 4000		81.5 82.6	82.6 83.7	83.0 84.1	83.5 84.8	83.5 84.8		83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8	83.5 84.8
≥ 3500 ≥ 3000		82.8 91.4	84.0 93.1	84.4 93.5	85.1 94.3	85.1 94.3	85.1 94.3	85 · 1 94 · 3	85 • 1 94 • 3	85.1 94.3	85.1 94.3	94.3	85.1 94.3	85.1 94.3	85.1 94.3	85 • 1 94 • 3
≥ 2500 ≥ 2000		92.9 93.9	7 7 9 2	95.6 96.5				97.1 98.5	97.1 98.5	97.1 98.5	97.1 98.5	97.1 98.5	97.1 98.5	97.1 98.5	97.1 98.5	97•1 98•5
≥ 1800 ≥ 1500		93.9 94.5			99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	
≥ 1200 ≥ 1000		94.7	96.7 96.7	97.4 97.4					99.4		99.6	99.6			99.6	
≥ 900 ≥ 800		94.7	96.7	97.4			130.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	
≥ 700 ≥ 600		94.7	96.1	97.4	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500 ≥ 400		94.7	96.7	97.4	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.Ú
≥ 300 ≥ 200		94.7	96.7	97.4	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.C
> 1000 ≥ U		94.7	96.7	97.4	- 1			}					[		100.0	r · - · - i

TOTAL NUMBER OF OBSERVATIONS \_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



## CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

DCT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL HOURS (L.S.T.)

CERUNG							VIS	IBILITY STA	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	¥۱۶	≥1%	≥1	≥ 1⁄4	≥ %	≥ V:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		48.0	50.5 55.8	51 • 1 56 • 4	55.4	55.5	56.3 62.1	56.6 62.4	56.6	57.3 63.1	57.5 63.4	57.5 63.4	58.0 63.9	58.0 63.9	58.3	58.8
≥ 18000 ≥ 16000		55.8 55.8	58.8	59.4	64.3	64.5	65.4 65.5	65.7 65.8	65.7	66.5	66.7	66.7	67.3		67.6	68.2
≥ 14000 ≥ 12000		56.4 58.9	59.5 62.0	60 • 1 62 • 6	65.0 67.6	65.2 67.8	66.1 68.7	66.4 69.0	66.4	67.2	67.5 70.2	67.5	68.1	68.1 70.7	68.3 71.0	68.9
≥ 10000 ≥ 900C		64.3	67.7	68 • 5 68 • 5	73.7 73.8	73.9	74.9 74.9	75.2 75.2	75.2 75.3	76.1 76.1	76.3 76.4	76.3	76.9	76.9 77.0	77.1 77.2	77.7 77.8
≥ 8000 ≥ 7000		66.6	70.3	71.0 71.7	76.5 77.2	76.6 77.4	77.6 78.4	78.0 78.7	78.0 78.8	78.8 79.6	79.1 79.9	79.1	79.7 80.4	79.7 80.5	79.9 80.7	80.5
≥ 6000 ≥ 5000		67.4	71.1	71 • 8 72 • 6	77.3 78.1	77.5 78.3	78.5 79.3	78.8 79.7	78.9 79.7	79.7 80.5	80.0 80.8	80.0	80.5	80.6 81.4	80.8 81.6	81.4
≥ 4500 ≥ 4000		68.5 70.0	72.2		78.4 80.1	78.6 80.3	79.6 81.3	80.0 81.7	80.0 81.7	80.8 82.6		81.1	81.7 83.4	81.7 83.4	81.9 83.6	82.5 84.2
≥ 3500 ≥ 3000		70.9 76.4	74.7 80.9	75.5 81.7	81.1	81.3	82.3 89.0	82.6 89.4	82.7 89.4	83.5 90.4	83.8 90.6	83.8 90.6	84.4 91.2	84.4 91.2	84.6 91.5	85.2 92.1
≥ 2500 ≥ 2000		77.5 79.0	82.4 84.3	83.3 35.2	89.6 91.9	89.7 92.1	90.9 93.4	91.3 93.8	91.3 93.8	92.3	92.6 95.1	92.6 95.1	93.1 95.7	93.2 95.7	93.4 96.0	94.0 96.6
≥ 1800 ≥ 1500		79.0 79.3	84.4	85.3 85.8	92.1 92.8	92.3 93.0	93.5 94.3	93.9	93.9	94.9	95.2 96.0	95.2 96.0	95.8 96.6	95.8 96.6	96.1 96.9	96.8 97.6
≥ 1200 ≥ 1000		79.4 79.5	85.1	86.0 86.1	93.1 93.4	93.3 93.6	94.7 95.0	95.1 95.5	95.2 95.5	96.2 96.6	96.5 96.9	96.5 96.9	97.1 97.5	97.1 97.5	97.4 97.8	98.C 98.5
≥ 900 ≥ 800		79.5 79.5	85.1 85.1	86 • 1 86 • 1	93.4	93.6 93.6		95.5 95.5	95.5 95.6	96.6	96.9 96.9	96.9	97.5 97.6		97.8 97.9	98.5 98.5
≥ 700 ≥ 600	_	79.5 79.5	85.2 85.2	86.2 86.2	93.6 93.6	93.8 93.8	95.3 95.3	95.7 95.9	95.8 95.9	96.9 97.0	97.2 97.4	97.2 97.4	97.9 98.1	97.9 98.1	98.2 98.4	98.8 99.1
≥ 500 ≥ 400		79.5 79.5	85.2 85.2	86 • 2 86 • 2	93.7 93.7	93.9	95.4 95.4	95.9 96.0	96.0 96.0	97.1 97.1	97.5 97.5	97.5 97.5	98.2 98.2	98.2 98.3	98.5 98.6	99.3
≥ 300 ≥ 200		79.5 79.5	85.2 85.2	86.2 86.2	93.7 93.7	93.9		96.0 96.0	96.0 96.0	97.1 97.1		97.5 97.6	98.2 98.3	98.3 98.3	98.7 98.7	99.4
≥ 100 ≥ 0		79.5 79.6	85.2 85.3	86.2 86.3	93.1 93.8	94.0	1111	96.0 96.0	96.0 96.1	97.1 97.2	97.5	97.6	98.3 98.4	98.3 98.4	98.7 98.8	99.8

TOTAL NUMBER OF OBSERVATIONS 5639

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLET

#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

NOV

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-020L

CEILING							vis	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥3	≥ 21/.	≥ 2	≥1%	≥1%	≥1	≥ ¼	≥ %	≥ %	≥ 5/16	≥ 14	≥0
NO CEILING ≥ 20000		46.1 51.4	50.1 55.6	50 • 5 56 • 0	1 2	53.7 59.2	54.7 60.2	55.1 60.7	55.3 60.8	55.6 61.1	55.6 61.1	55.6 61.1	56.3 61.8	56.3 61.8	56.9 62.4	
≥ 18000 ≥ 16000		53.1 53.1	57.2 57.2	57 • 7 57 • 7	60.7 60.7	60.8 60.8	61.8	62.3 62.3	62.4 62.4	62.7 62.7	62.7 62.7	62.7 62.7	63.5 63.5	63.5 63.5	64.1 64.1	65.0 65.0
≥ 14000 ≥ 12000		53.2 54.2	57.4 58.4	57.8 58.9	60.8 62.0	61.0 62.1	62.0 63.2	62.4 63.6	62.6 63.8	62.9 64.1	62.9 64.1	62.9 64.1	63.6 64.8	63.6 64.8	64 • 2 65 • 4	65.1 66.3
≥ 9000		56.8 56.8	61.0 61.0		64.7 64.7	64.8	65.9 65.9	66.3 66.3	66.5 66.5	66.8 66.8	66.8 66.8	66.8 66.8	67.5 67.5		68.1 68.1	69.0 69.0
≥ 8000 ≥ 7000		57.8 57.8	62.4 62.4	62.7 62.9	66.0 66.3	66.2 66.5	67.2 67.5	68.0	67.8 68.1	68 • 1 68 • 4	68.1 68.4	68.1 68.4	68.9 69.2	69.2	69.4 69.7	73.3 78.6
≥,6000 ≥ 5000		57.8 58.6	62.4 63.2	62.9 63.6	66.3 67.1	66.5 67.2	67.5 68.3	68.7	68 • 1 68 • 9	68.4 69.2	68.4 69.2	68.4 69.2	69.2 69.9	69.9	69.7 70.5	70.6 71.4
≥ 4500 ≥ 4000		58.9 60.8	63.5 65.7	63.9 66.2	69.6	67.5 69.7	68.6 70.8	71.2	69.2 71.4	71.7	69.4 71.7	69.4 71.7	70.2 72.4	70.2 72.4	70.8 73.0	71.7 73.9
≥ 3500 ≥ 3000		61.5 75.0	66.5 81.5	82.0	86.3	70.5 86.6	71.5 87.6	72.0 88.1	72.1 88.2	72.4 88.5	72.4 88.5			73.2 89.3	73.8 89.9	74.7 90.8
≥ 2500 ≥ 2000		78.5 80.5	85.4 88.1	85 • 8 88 • 5	93.0	93.3	91.5	94.8	94.9	92.7 95.5	92.7 95.5	92.7 95.5	93.4 96.3	93.4	94.0	98.2
≥ 1800 ≥ 1500		80.5 81.	88.1 89.0		93.9	93.3	94.3	94.8	95.8	96.4	96.4	96.4	97.2	96.3	97.8	
≥ 1200		81.5	89.3	89.7	94.2	94.5	95.5		96.1	96.7 96.7		96.7	97.5 97.5	97.5		99.4
≥ 900 ≥ 800		81.5	89.3	89.7	94.2	94.5	95.5 95.5	96.0 96.0	96.1 96.1	96.7 96.7		96.7 96.7		97.5	98.1 98.1	99.4
≥ 700 ≥ 600	-	81.5	89.3	89.7	94.2	94.5		96.0	96.1	96.7		_		97.5	98.1	99.4
≥ 500 ≥ 400		81.5	89.3	89.7	94.2			96.0	96.1	96.7				97.5	98.1	99.4
≥ 300 ≥ 200 > 100		81.5 81.5	89.3	89.7	94.2	94.5		96.0	96.3		96.9	96.9		97.6		
2 00 2 0		81.5	1	89.7	94.2							96.9 96.9			98.2 98.2	100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_\_671

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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7.7

#### CEILING VERSUS VISIBILITY

47256 KWANGJU AR KO

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (L.S.T.)

CEILING							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥4	≥ 3	≥ 2 1/.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ %	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000		36.2 43.0		41.6	47.7 53.4	48.3 54.0	50.2 56.0	50.4 56.2	50.5 56.3	51.1 56.9	51.7 57.5	51.7 57.5	52.7 58.5	53.0 58.8	53.7 59.5	54.4 60.3
≥ 18000		41.5 41.5	46.9	48.0 48.0	55.0 55.0	55.6 55.6	57.6 57.6	57.8 57.8	57.9 57.9	58.5 58.5		59.1 59.1	60.1 60.1	60.4 60.4	61.1 61.1	61.9
≥ 14000 ≥ 12000		41.5 42.8	46.9	48.0 49.3	55.0 56.6	55.6 57.2	57.6 59.2	59.4	59.5	58.5	60.7	59.1 60.7	60.1 61.7	60.4 62.0	62.7	61.9
00001 ≤		45.6 45.6	51.1	52.3 52.3	59.7 59.7	60.3 60.3	62.3	62.4 62.4	62.6	63.2	63.8	63.8	64.8	65.1	65.8 65.8	66.5
≥ 8000 ≥ 7000		46.4	52.0 52.3	53.4 53.4	60.7	61.3		63.5	64.2	64.2	64.8	64.8	66.4	66.7	66.8 67.4	67.5
≥ 6000 ≥ 5000		46.7	52.3 53.0	53.4	61.3			64.8		65.5	66.1	65.4	66.4	66.7		68.1
≥ 4500 ≥ 4000 ≥ 3500		50.8	56.3	54.7 57.5		66.4	68.4	65.4	65.5 68.7	66 • 1 69 • 3	69.9				71.9	69.4 72.6 73.7
≥ 3000	ļ	51.8	57.4 70.2	58.5 71.6	82.0	82.5		69.6 84.9	85.0	70.3 85.6		70.9 86.2 89.2	87.3	72.2 87.6 90.7	72.9 88.4 91.4	89.2
≥ 2000	ļ	67.2	73.1 75.3	74.9	85.0 87.8			91.0	91.1	88.6 91.7 91.7	92.3	92.3 92.3	93.4		94.5	95.8
≥ 1500		68.1	76.1 76.1	76.7 77.6 77.6	88.6	89.4	91.7	91.8 91.8	92.0	92.6	93.2	93.2	94.3	94.6	95.3	
2 900		68.1	76.1 76.1	77.6	88.6	89.4	91.7	91.8	92.0	92.6	93.2	93.2	94.3	94.6	95.3	96.7
≥ 800		68.1	76.1 76.1	77.6	88.6	89.4	91.7	91.8	92.0		93.2	93.2	94.3	94.6	95.3	96.7
≥ 600		68	76.1 76.1	77.6	88.6	89.4		91.8	92.0	92.6	93.2	93.2	94.3	94.6	95.3	96.7
≥ 400		68.1	76.1 76.1	77.6	88.8				92.1	92.7	93.3	93.3	94.5	94.8	95.6	96.9
≥ 100		68.1	76.1 76.1	77.6	88.8	89.5	91.8	92.0	92.1	92.7	93.3	93.3	94.5	94.8	95.6	98.1
2 0		68.1	76.	77.6		•		92.0		92.7				4		



#### CEILING VERSUS VISIBILITY

43256

KNANGJU AB KO

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

.600-0600 HOURS (L.S.T.)

CEILING							VIS	BILITY ST	ATUTE MILI	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1/:	≥ 2	≥1%	≥11/4	≥1	≥ %	≥ %	≥ 4:	≥ 5/16	≥ ¼	≥c
NO CEIUNG ≥ 20000		26.8	37.7	31.1	37.8	38.5	40.5	41.2	41.2	42.8	44.1	44.1	45.2	45.2	45.9	47.4
2 70000		29.2	33.7	34.1	41.2	41.9	44.2	45.2	45.2	46.8	48.2	48.2	49.6	49.6	50.5	52.1
≥ 18000		31.0	35.5	35.9	43.5	44.2	46.6	47.6	47.6	49.2	50.6	50.6	52.1	52.1	52.9	54.5
≥ 16000		31.0	35.5	35.9	43.5	44.2	46.6	47.6	47.6	49.2	50.6	50.6	52.1	52.1	52.9	54.5
≥ 14000		31.1	35.7	36.1	43.7	44.4	46.8	47.8	47.8	49.4	50.8	50.8	52.2	52.2	53.1	54.6
≥ :2000		32.2	36.8	37.4	45.2	45.9	48.4	49.4	49.4	51.1	52.5	52.5	53.9	53.9	54.8	56.3
≥ 10000		35.7	40.5	41.4	49.5	50.2	52.6	53.6	53.6	55.3	56.9	56.9	58.3	58.3	59.2	65.8
≥ 9000		35.7	40.5	41.4	49.5	50.2	52.6	53.6	53.6	55.3	56.9	56.9	58.3	58.3	59.2	60.8
≥ 8000		36.8	41.9	42.9	51.2	51.9	54.4	55.3	55.3	57.1	58.6	58.6	60.1	60.1	60.9	62.5
≥ 7000		37.5	, ,	43.7	51.9		55.1	56.1	56.1	57.8	59.3	59.3	60.8	60.8	61.8	63.3
≥ 6000		37.7	42.8	43.8	52.1	52.8	55.2	56.2	56.2	57.9	59.5	59.5	67.9	60.9	61.9	63.5
≥ 5000		38.2	43.7	44.7	52.9	i 1	56.1	57.1	57.1	58.8	60.3	60.3	61.8	61.8	62.8	64.3
≥ 4500		38.5	43.9	44.9	53.5	54.2	56.6	57.6	57.6	59.3	60.9	60.9	62.3	62.3	63.3	64.9
≥ 4000		41.8	1	48.4		58.1	60.5	61.5	61.5	63.2	64.9	64.9	66.3	66.3	67.3	68.9
≥ 3500		43.1	43.6				61.8	62.8	62.8	64.5	66.2	66.2	67.6	67.6	68.6	70.3
≥ 3000		53.1	61.1	62.8		75.0			78.6		82.3	82.3	84.5	84.5	85.4	87.6
≥ 2500		54.8			76.5		80.0	81.2	81.2		85.2	85.2	87.3	87.3		
≥ 2000		56.8					83.5	84.6	84.6		88.7	88.7	91.0			
≥ 1800		56.8					83.5		84.6		88.7	88.7	91.0	91.0	92.0	
≥ 1500		57.2			80.6		84.2	85.3	85.3		89.4	89.4		91.7	92.7	
≥ 1200		57.2					84.2	85.3	85.3			89.4	91.7	91.7	92.7	
≥ 1000		57.2	65.8		-	~7	84.2	85.3	85.3	87.6	89.4	89.4	91.7	1 7 7 1		95.3
≥ 900		57.2				~ • • •	84.2	85.3	85.3		89.4	89.4	91.7	91.7	92.7	
≥ 800		57.2	1					85.3	85.3	87.6	89.6					95.4
≥ 700		57.2					84.2	85.3	85.3	87.6			91.9	91.9		95.4
≥ 600		57.2	65.8					85.3	85.3	87.6						
> 500		57.2				7079	84.2	85.3	85.3							
≥ 500 ≥ 400		57.2	1					85.4				89.7				95.6
		<del></del>					84.3									
≥ 300 ≥ 200		57.3	1 0 3 0 7	0.07			84.5	85.6	85.6					92.2		
		57.3	65.9				84.5	85.6					92.2			
≥ 100		57.3	65.9				84.5									
	<u> </u>	57.3	65.9	67.9	80.9	81.7	84.5	85.6	85.6	87.9	89.9	89.9	92.2	92.2	93.6	<b>1</b> 00.0

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF



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### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

C980-1100 Hours (Listri)

CEILNG							viS	BILITY ST	ATUTE MIL	ES						
(FEE?)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1⁄.	≥ 2	≥+%	≥1%	≥1	≥ ¾	≥ %	≥ %	≥5/16	≥ ¼	≥0
NO CEILING ≥ 20000		36.5	39.9	40.7	45.4	45.6	46.4	47.3	47.3	47.7	47.7	47.7	48.3	48.3	48.4	48.9
		39.2	42.9	43.7	48.7	48.9	50.0	51.1	51.1	51.6	51.6	51.6	52.1	52.1	52.3	52.7
≥ 18000		42.2	46.3	47.3	52.6	52.7	53.8	55.0	55.0	55.4	55.4	55.4	56.0	56.0	56.1	56.6
≥ 16000		42.2	46.3	47.3	52.6	52.7	53.8	55.0	55.0	55.4	55.4	55.4	56.0	56.0	56.1	56.6
≥ 14000		43.d	47.2	48.1	53.4	53.7	54.8	56.0	56.0	56.4	56.4	56.4	57.0	57.0	57.1	57.5
≥ 12000		45.7	49.9	51.0	56.4	56.7	57.8	59.0	59.0	59.4	59.4	59.4	60.0	60.0	60.1	60.5
≥ 10000		49.3	54.1	55.3	61.1	61.4	62.8	64.0	64.0	64.4	64.4	64.4	65.0	65.0	65.1	65.5
≥ 9000		49.3	54.1	55.3	61.1	61.4	62.8	64.0	64.0	64.4	64.4	64.4	65.0	65.0	65.1	65.5
≥ 8000		50.1	55.1	56.3	62.3	62.5	64.1	65.2	65.2	65.7	65.7	65.7	66.2	66.2	66.5	67.
≥ 7000		51.6	57.0	58.5	64.8	65.1	66.7	67.8	67.8	68.2	68.4	68.4	68.9	68.9	69.2	69.7
≥ 6000		51.7	57.1	58.7	65.0	65.2	66.8	67.9	67.9	68.4	68.5	68.5	69.1	69.1	69.4	69.8
≥ 5000		52.	57.5	59.1	66.1	66.5	68.1	69.2	69.2	69.7	69.8	69.8	70.4	70.4	70.7	71.1
≥ 4500		52.3	57.7	59.3	66.2		68.2					69.9			70.8	71.2
≥ 4000		55.3	61.0	1		70.1	71.7	1					1			
≥ 3500		55.8	61.5	63.2	70.4	70.8	72.4		73.5	73.9	74.1	74.1	74.6	74.6	74.9	75.4
≥ 3000		62.1	70.1	71.9					83.0	83.5	83.9	83.9				85.6
≥ 2500		64.0	73.1	74.9			85.0					87.3				
£ 2000		65.7	75.4	1	86.0					_		-	92.7		93.2	
≥ 1800		65.7	75.4			7			90.6			92.0				
≥ 1500		66.0	1	78.3	87.3	88.2	90.2	91.9			93.3					
≥ 1200		66.0		78.1	87.3	88.2	90.2									
≥ ,000		66.0		78.1	87.3	88.2	90.2					94.0				
≥ 900		66.0		78.1	87.3	88.2	90.2									
≥ 800		1 7 7 1	76.1	78.2	87.5		90.3	92.3	92.3	93.7		94.4				96.6
≥ 700		66.0		78.2	87.5		90.3	92.3	92.3	93.7		94.4				
2 600		1 7 7 7		1	87.5		90.3	92.3	92.3	93.7						96.7
- 100		66.0		78.2												
≥ 500		66.0		78.2	87.5	88.3	90.5	92.5	92.5			94.6			96.3	
		66.0		78.2	87.5		90.5									
≥ 300		66.0		78 • 2	87.5	88.3	90.5	92.5	92.5			94.9				
<del></del>		66.0		78.2	87.5		90.5					94.9				
≥ 100		66.0	76.1	78.2	87.5		90.5	92.5	92.5			94.9				
لـــــــــــــــــــــــــــــــــــــ		66.2	76.4	78.5	87.7	88.6	90.7	92.7	92.7	94.2	95.2	95.2	96.3	96.3	97.	100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_

#### CEILING VERSUS VISIBILITY

4 ₹ 256

KWANGJU AB KO

68-69,73-80

NUV

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400

CEIUNG							v1\$	BILITY ST	ATUTE MIL	ES						
(FEET)	≥ 10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1/.	≥ 2	≥+%	≥1%	≥1	≥ %	≥ %	≥ %	≥ 5/16	≥ 1⁄4	≥c
NO CEILING		46.4	47.3	47.9	48.9	48.9	49.0	49.0	49.0	49.2	45.2	49.2	49.3	49.3	49.3	49.3
≥ 20000		51.3	52.4	52.9	54.3	54.3	54.5	54.5	54.5	54.6	54.6	54.6	54.7	54.7	54.7	54.7
≥ 18000		54.5	55.6		57.5			57.7	57.7	57.8	57.8	57.8	58.0	58.0	58.0	58.0
≥ 14000		54.6	55.7	56.3	57.7	57.1	57.8	57.8	57.8	58.0		58.0	58.1	58.1	58.1	58.1
≥ 12000		55.4	56.6	57.1	58.5	58.5		58.7	58.7	58.8	58.8	58.8	58.9	58.9	58.9	58.9
> 10000		57.8	58.9	59.5		60.9		61.0	61.0	61.2	61.	61.2	61.3	61.3	61.3	61.3
≥ 9000		61.6	62.7	63.3	65.2	65.2		65.4	65.4	65.5	65.5	65.5	65.6	65.6	65.6	65.6
		61.6	62.7	63.3	65.2	65.2	65.4	65.4	65.4	65.5	65.5	65.5	65.6	65.6	65.6	65.6
≥ 8000 ≥ 7000		62.8	64.1	64.7	67.2	67.2		67.3	67.3	67.5	67.5	67.5	67.6	67.6	67.6	67.6
		64.2	65.5		68.6	68.6	68.7	68.7	68.7	66.9	68.9	68.9	69.0		69.7	69.0
≥ 6000 ≥ 5000		64.7	65.9	66.5	69.d	69.0		69.1	69.1	69.3	69.3	69.3	69.4	69.4	69.4	69.4
		66.3	67.6	68.2	70.7	70.7	70.8	70.8	70.8	70.9	70.9	70.9	71.1	71.1	71.1	71.1
≥ 4500 ≥ 4000		66.5	67.7	68.3	70.8	70.8		70.9	70.9	71.1	71.1	71.1	71.2	71.2	71.2	71.2
		70.4	71.6		74.7	74.7	74.9	74.9	74.9	75.0	75.0	75.0	75.1	75.1	75.1	75.1
≥ 3500 ≥ 3000		72.2	73.5	74 • 0	76.5	76.5		76.7	76.7	76.8	76.8	76.8	77.0	77.3	77.0	77.C
		83.5	85.6	86.2	89.2	89.2	89.4	89.4	89.4	89.5	89.7	89.7	89.8	89.8	89.8	89.8
≥ 2500 ≥ 2000		85.4	88.4	89.2	92.5	92.5	92.6	92.7	92.7	93.0	93.2	93.2	93.3	93.3	93.3	93.4
£ 2000)		39.1	92.0	92.9	96.5	96.5	96.8	96.9	96.9	97.2	97.3	97.3	97.5	97.5	97.5	97.6
≥ 1800		89.1	92.0	92.9	96.6	96.6	96.9	97.1	97.1	97.3	97.5	97.5	97.6	97.6	97.6	97.8
≥ 1500		89.7	92.6	93.6	97.6	97.6	97.9	98.0	98.0	98.3	98.5	98.5	98.6	38.6	98.6	98.7
≥ 1200		89.7	92.6	93.6	97.8	97.9	98.3	98.5	98.5	98.7	98.9	98.9	99.0	99.0	99.0	99.2
≥ 1000		89.8	92.7	93.9	98.0	98.2	98.6	98.7	98.7	99.0	99.2	99.2	99.3	99.3	99.3	99.4
≥ 900		89.8	92.7	93.9	98.d	98.2	98.6	98.7	98.7	99.0	99.2	99.2	99.3	99.3	99.3	99.4
≥ 800		89.8	92.7	94.0	98.2	98.3	98.7	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.4	99.6
≥ 700		89.8	92.7	94.0	98.2	98.3	98.7	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.4	99.6
≥ 600		89.8	92.7	94.d	98.2	98.3	98.7	98.9	98.9	99.2	99.3	99.3	99.4	99.4	99.4	99.6
≥ 500		89.8	92.7	94.0	98.3	98.5	98.9	99.0	99.0	99.3	99.4	99.4	99.6	99.6	99.6	99.7
≥ 400		89.8	92.7	94.0	98.3	98.5	98.9	_	99.0	99.3	99.4	99.4	99.6			99.7
≥ 300		89.8	92.7	94.0	98.5	98.6	99.0	99.2	99.2	99.4	99.6	99.6	99.7	99.7	99.7	99.9
≥ 200		89.8	92.7	94.0	98.6	98.7	99.2	. –	99.3	99.6		99.7	99.9	99.9		100.0
≥ 100		89.8	92.7	94.	98.6		99.2		99.3	99.6		99.7	99.9	99.9		100.0
≥ 0		89.8		94.0	98.6	-	99.2		99.3			99.7	99.9			100.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE

716

#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-83

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CERUNG	· <u></u>						vis	BILITY ST	ATUTE MIL	ES				-		
(FEET)	≥:0	≥ 6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥+%	≥1%	≥1	≥ ¼	≥ %	≥ ⊬	≥ 5/16	≥ '&	≥û
NO CEILING ≥ 20000		46.0	46.4	46.4	46.7	46.7		47.1		47.1		47.1	47.1			1
≥ 18000		52.5			53.2						53.6					
≥ .9000		54.6		55.0	55.2			55.7		55.7	-	55.7	55.7			
≥ 14600		54.7	55.1	55.1	55.4											
≥ 12000		55.7	56.1	56.1	56.4	56.4		56.8				56.8	56.8			1
		57.2	57.9		58.1	58.1						58.6				
≥ 19000		59.9	60.9	60.9	61.5								61.9			62.
		59.9	60.9	60.9	61.5	61.5	61.9	61.9	61.9	61.9	61.9	61.9	61.9	62.0	62.0	62.
≥ 8000 ≥ 7000		62.7	63.8	63.8	64.8	64.8	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.3	65.3	65.
2 /900		64.8	66.0	66 · C	67.0	67.0	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.5	67.5	67.
≥ 6000		64.8	66.0	66.0	67.0	67.0	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.5	67.5	67.
≥ 5000		65.9	67.1	67.1	68.1	68.1	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.6	68.6	68.
≥ 4500		66.0	67.3	67.4	68.4	68.4	68.8	68.8	68.8	68.8	68.5	68.8	68.8	68.9	68.9	68.
≥ 4000		79.4	72.d	72.4	73.3	73.3	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.9	73.9	73.
≥ 3500		72.0	73.5	73.9	74.9	74.9	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.4	75.4	75.
≥ 3000		36.0	88.7	89.1	90.5			90.9			91.0	91.5	91.3	91.2	91.2	91.
≥ 2500		98.1	92.9	91.4	92.8		93.2	93.2		93.2	93.4	93.4	93.4	93.5		93.
≥ 2000		90.9	1	94.8	96.8			97.2		97.2		97.4	97.4			
≥ 1800		93.9		94.8	96.8			97.2			97.4	97.4	97.4	97.5	97.5	_
≥ 1500		91.0		]	97.5			98.2			98.3		98.3	98.6		
≥ 1200		91.2		95.4	97.9			98.6		98.6		98.8	98.8			99
≥ 000		91.4		95.9	98.3	98.3	98.9	99.0								
≥ 900		91.4		95.9	98.3	98.3	98.9									_
≥ 800								99.0		99.2		99.3	99.3			
> 700		91.4		95.9	98.3	93.3	98.9	99.0		99.2		99.3	99.3	99.6		
≥ 700 ≥ 600		91.4		7	98.6		7	99.3	99.3	99.4		99.6	99.6	99.9	-	
		91.4			98.6			99.3	99.3	99.4						_
≥ 500 ≥ 400		91.4	95.6	7	98.6			99.3	99.3	99.4	99.6	99.6	99.6			ı
		91.4	95.6		98.6			99.3	99.3	99.4			99.6			
≥ 300 ≥ 200		91.4	95.6	7	98.6			99.3	99.3	99.4	99.6	99.6	99.6	99.9		
2 700		91.4	95.7	96.3	98.8	98.8	99.3	99.4	99.4	99.6	99.7	<del></del> +	99.7	<u> 130.0</u>	100.0	195.
≥ 100		91.4	95.7	96.3	98.8	98.8	99.3	99.4	99.4	99.6	99.7	99.7	99.7	100.0	100.0	100.
≥ 0		91.4	95.7	96.3	98.8	98.8	99.3	99.4	99.4	99.6	99.7	99.7	99.7	100.d	100.0	100.

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

NGV

ION STATION NAM

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1300-2000 HOURE (L.S.T.)

CEILING							VIS	BILITY ST	ATUTE MIL	E5						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1⁄.	≥ 2	≥ ι %	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEILING ≥ 20000	-	53.5 58.4	54.9 59.7	54.9 59.7	55.4 60.2	55.4 60.2	55.7 60.5	55.7 60.5	55.7 60.5		55.7 60.5	55.7 60.5			55.7 60.5	55.7 60.5
≥ 18000 ≥ 16000		60.2 60.2	61.6	61.6		62 <b>•1</b> 62 <b>•1</b>	62 <b>.</b> 4		62.4 62.4		62.4 62.4	62.4 62.4	62.4		62.4 62.4	62.4 62.4
≥ 14000 ≥ 12000		60.9 62.0	62.2 63.3	62.2 63.3	62.8 63.9	62.8 63.9	63.1 64.1	63.1 64.1	63.1 64.1	63.1 64.1	63.1 64.1	63.1	63.1 64.1	63.1 64.1	63.1 64.1	63.1
≥ 10000 ≤		64.4	66.1 66.1	66 • 1 66 • 1	66.8 66.8	66 • 8 66 • 8	67.1 67.1	67.1 67.1	67.1 67.1	67.1 67.1	67.1 67.1	67.1 67.1	67.1 67.1		67.1 67.1	67.1 67.1
≥ 8000 ≥ 7000		66.5 67.3	68.7 69.5	68.7 69.5	69.3 70.1	69.3 70.1	69.6 70.4		69.6 70.4			69.6 70.4				
≥ 6000 ≥ 5000		67.3 68.5	69.5 70.7	69.5 70.7	70.1 71.4	70 • 1 71 • 4	70.4 71.6	1 7 7 1	70.4 71.6			70.4 71.6	70.4 71.6		70.4 71.6	
≥ 4500 ≥ 4000		68.5 70.8	70.7 73.1	70•7 _73•1	71.4 73.8	71.4 73.8	71.6 74.0	74.0	71.6 74.0	74.0	74.0	71.6 74.0	74.0	74.0	74.0	
≥ 3500 ≥ 3000		71.5 85.9	73.8 88.5	73.8 88.5	90.4	74.4 90.4	74.7 90.6		90.6	90.6	90.6	74.7	90.6	90.6	90.6	
≥ 2500 ≥ 2000		88.1 90.5	91.2	91.3	93.3 98.0	93.3	93.7 98.4		98.4	98.4	93.7 98.4	93.7 98.4	98.4	98.4	98.4	93.7 98.4
≥ 1800 ≥ 1500		90.5 90.8	94.6	94.9	98.8	98.0 98.8	98.4 99.2	99.2	98 • 4 99 • 2	99.3	99.3	98.5 99.3	99.3	99.3	99.3	99.3
≥ 1200		90.9	95.4	95.9 95.9	98.9	98.9 98.9	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900 ≥ 800 ≥ 700		90.9	95.4 95.7	95.9 96.1	99.2	98.9 99.2	99.6 99.9	99.9		100.0	100.0		100.0	100.0	100.0	
≥ 600		91.2	95.7 95.7	96.1 96.1	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500 ≥ 400 ≥ 300		91.2 91.2	95.7 95.7	96 • 1 96 • 1	99.2 99.2	99.2 99.2	99.9	99.9	99.9	100.0	100.0 100.0	100.0	100.0	100.0	100.0	100.C
≥ 100 ≥ 100		91.2	95.7	96.1	99.2	99.2	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.5
≥ 0		91.2	95.7	96.1	99.2	99.2	99.9				100.0					

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



74

### CEILING VERSUS VISIBILITY

43256 KWANGJU AB KO

68-69,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							VIS	BILITY ST	ATUTE MIL	ES					•	
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ ¼	≥0
NO CEIUNG ≥ 20000		54.4 58.3	56.4 60.7	56.9 61.2	57.7 62.0	57.7 62.0	58.0 62.3	58.0 62.3	58.0 62.3	58.4 62.7	58.4 62.7	58.4 62.7	58.7 63.0	58.7 63.0	58.7 63.0	58.7 63.0
≥ 18000 ≥ 16000		59.5 59.5	61.9	62.4	63.2	63.2		63.5 63.5	63.5	63.9 63.9	63.9 63.9	63.9	64.2 64.2	64.2 64.2	64.2 64.2	64.2 64.2
≥ 14000 ≥ 12000		59.9 61.2	62.3	62.8 64.3	63.6	63.6 65.1	63.9 65.4	63.9 65.4	63.9 65.4	64.3 65.8	64.3 65.8	64.3	64.6 66.0	64.6 66.0	64.6 66.0	64.6 66.0
≥ 10000 ≥ 9000		63.0 63.0		66.3 66.3	67.1 67.1		67.4	67.4 67.4	67.4	67.8 67.8		67.8 67.8	68.1 68.1	68.1 68.1	68.1 68.1	68.1 68.1
≥ 8000 ≥ 7000		65.2 65.4	68.3 68.5	68.9 69.0	69.7 69.8	69.7 69.8	I	69.9 70.1	69.9 70.1	70.3 70.5		70 • 3 70 • 5	_			
≥ 6000 ≥ 5000		65.4 66.0	1 7 7 7 7	69.0 69.7	69.8 70.5	69.8 70.5		70.1 70.7	70.1 70.7	70.5 71.1	70.5 71.1	70.5 71.1	70.7 71.4	70.7 71.4	70.7 71.4	70•7 71•4
≥ 4500 ± 4000		67.4	70.6	59.7 71.1	70.5 71.9	70.5 71.9		70.7 72.2	70.7 72.2	71.1 72.6	71.1 72.6	71.1 72.6	72.9		71.4 72.9	71.4 72.9
≥ 3500 ≥ 3006		67.5 83.5	87.4	71.3 88.1	72 <b>.1</b> 90 <b>.3</b>	72 <b>.1</b> 90.3	90.6		72.3 90.9		91.3	72.8 91.3	91.5	91.5	73.0 91.5	91.5
≥ 2500 ≥ 2000		86.8	93.2	92.3	94.8 96.9		97.7	95.6 98.1	95.6 98.1	98.7	96.1 98.7	96.1 98.7	96.4	96.4 98.9	96.4 98.9	
≥ 1800 ≥ 1500		88.5	93.8		96.9		98.4	98.1 98.8	98.1 98.8	98.7	98.7 99.3	98.7	98.9		98.9 99.6	
≥ 1200 ≥ 1000		88.7	93.8	95.2	98.0 98.0	98.0	98.8		99.2	99.7	99.7	99.7	100.0	100.0	100.0 100.0	100.3
≥ 900 ≥ 800		88.7	93.8	95.2	98.0 98.0	98.0	98.8	99.2	99.2	99.7	99.7	99.7	100.0	100.0	100.0 100.0	100.0
≥ 700 ≥ 600		88.7	93.8	95.4	98.0 98.0	98.0 98.0	98.8		99.2	99.7	99.7	99.7	100.0	100.0		100.0
≥ 500 ≥ 400		88.7	93.8	95.4	98.0 98.0	98.0	98.8		99.2	99.7 99.7	99.7 99.7	99.7	100.0	100.0		100.0
≥ 300 ≥ 200		88.7	93.6	95.2	98.0 98.0	98.0	98.8		99.2 99.2	99.7	99.7		100.0	100.0	100.0 100.0	100.0
≥ 100 ≥ 0		88.7	93.8 93.8		98.0 98.0		,	99.2	99.2	. , . ,					100.0	



## CEILING VERSUS VISIBILITY

STATION STATION NAME

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥;0	≥6	≥ 5	≥ 4	≥3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥%	≥ v;	≥ 5/16	≥ 1/4	≥0
NO CEILING		43.4	45.9	46.4	49.2	49.4	50.3	50.5	50.6	51.0	51.2	51.2	51.7	51.7	52.0	52.4
≥ 20000		47.7	50.6	51.0	54.1	54.3	55.2	55.6	55.6	56.0	56.3	56.3	56.8	56.8	57.1	57.5
≥ 18000		49.7	52.6			56.5						58.5	59.0		59.3	59.8
<del></del>		49.8	52.7	53.2	56.3	56.5	57.5	57.8	57.9		58.5	58.5	59.0	59.1	59.4	59.8
≥ 14000 ≥ :2000		57.3	53.2	53.7	56.9		58.0	58.4	58.4	58.8		59.1	59.6	59.6	59.9	60.3
		51.9	54.8	55.3	58.6	58.8		60.1	60.1	60.6		60.8	61.3	61.4	61.7	62.1
≥ 10000		54.7	57.9		62.0			63.6	63.6	64.0		64.3	64.8	64.9	65.1	55.6
		54.7	57.9		62.0	62.2		63.6	63.6	64.0		64.3	64.8	64.9	65.1	65.6
≥ 8000 ≥ 7000		56.3	59.7	60.3	64.0	64.2	65.2	65.5	65.6	66.0	66.3	66.3	66.8	66.8		67.6
		57.1	60.7	61.	65.1	65.3	66.3	66.6	66.7	67.1	67.4	67.4	67.9		68.3	68.7
≥ 6000 ≥ 5000		57.2	60.7	61.4	65.2	65.4	66.4	66.7	66.7	67.2	67.5	67.5	68.0	68.0	68.3	68.8
		58.1	61.7	62.3	66.2	66.4	67.4	67.7	67.8		68.5	68.5			69.4	69.8
≥ 4500 ≥ 4000		58.3	61.9	62.5	66.4	66.7	67.7	68.0	68.0	68.5	68.8	68.8	69.3	69.3	69.6	70.1
		61.2	64.9	65.6	69.6			71.2	71.2	71.6	71.9	71.9	72.5	72.5	72.8	73.3
≥ 3500 ≥ 3000		62.1	65.9	66.6	70.6		71.8	72.2	72.2	72.6	72.9	72.9	73.4	73.5	73.8	74.3
		74.2	79.3	80.2	85.4		86.7	87.1	87.2	87.6	88.0	88.0	88.6	88.7	89.0	89.6
≥ 2500 ≥ 2000		76.8	82.2	83.2	88.6	88.8	90.0	90.4	90.5	91.0	91.4	91.4	92.0	92.1	92.4	93.1
		78.9	84.9	86.0	92.0	92.3	93.5	94.0	94.1	94.7	95.1	95.1	95.8	95.8	96.2	96.9
≥ 1800 ≥ 1500		78.9	84.9	86.0	92.0	92.4	93.6	94.1	94.1	94.7	95.2	95.2	95.8	95.9	96.2	96.9
		79.3	85.6	86.7	92.9	93.2	94.4	95.0	95.0	95.6	96.0	96.0	96.7	96.8	97.1	97.9
≥ 1200		79.4	85.7	86.8	93•Q	93.4	94.7	95.2	95.2	95.9	96.3	96.3	97.0	97.3	97.4	98.1
≥ .000		79.5	85.8	86.9	93.1	93.5	94.8	95.3	95.3	96.1	96.5	96.5	97.2	97.2	97.6	98.3
≥ 900		79.5	85.8	86.9	93.1	93.5	94.8	95.3	95.3	96.1	96.5	96.5	97.2	97.2	97.6	98.3
≥ 800		79.5	85.8	87.0	93.2	93.6	94.9	95.4	95.4	96.2	96.6	96.6	97.3	97.3	97.7	98.4
≥ 700		79.5	85.8	87.0	93.2	93.6	94.9	95.4	95.5	96.2	96.6	96.6	97.3	97.4	97.7	98.5
≥ 600		79.5	85.8	87.d	93.2	93.6	94.9	95.4	95.5	96.2	96.6		97.3	97.4	97.8	98.5
≥ 500	,	79.5	85.8	87.0	93.3	93.6	94.9	95.5	95.5	96.2	96.7	96.7	97.4	97.5	97.8	98.5
≥ 400		79.5	85.8	87.d	93.3	93.6	95.0	95.5	95.5		96.7		97.4	97.5	_	98.6
≥ 300		79.5	85.9	87.1	93.3	93.7	95.0	95.5	95.6	96.3	96.8			97.6		98.9
≥ 200		79.5	85.9	87.1	93.4	93.7	95.0		95.6		96.8					
≥ 100		79.5	85.9	87.1	93.4	93.7	95.d	95.6	95.6		96.8		97.5			
≥ 0		79.6	85.9	87.1	93.4	93.7	95.1	95.6	95.7		96.9		97.6			100.C

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

6000-0200 Hours (L.s.t.)

CEILING							VIS	BILITY ST.	ATUTE MIL	ES						
(FEET)	≥ 10	≥6	≥ 5	≥4	≥ 3	≥ 2 1/.	≥ 2	≥+%	≥1%	≥1	≥ %	≥ %	≥ 1/:	≥ 5/16	≥ ¼	≥o
NO CEILING ≥ 20000		41.4	44.6	1		47.9	48.9	49.7	49.7	50.1	50.1	50.1	50.7	50.7		
		43.6	47.0	47.2		50.3	51.4	52.2	52.2	52.8	52.8	52.8	53.3	53.3	53.6	5.3
≥ 18000		44.5	47.8		51.1	51.1	52.2		53.0	53.6			54.1	54.1	54.4	54.
	_	44.5	47.8	48.1	51.1	51.1	52.2	53.0	53.0	53.6	53.6	53.6	54.1	54.1	54.4	54
≥ 14000 ≥ 12000		44.8	48.1	48.3	51.4	51.4	52.5	53.3	53.3	53.9	53.9	53.9	54.4	54.4	54.7	54.
= 12000		45.4	48.5	48.8	51.8	51.8	52.9	53.7	53.7	54.3	54.3	54.3	54.8	54.8	55.1	55.
≥ 10000		49.0	52.9	53.0	56.1	56.1	57.2	58.0	58.0	58.6	58.6	58.6	59.1	59.1	59.4	59
≥ 9000		49.2	52.6	53.2	56.2	56.2	57.3	58.1	58.1	58.7	58.7	58.7	59.3	59.3	59.5	59
≥ 8000		50.4	54.0	55.2	58.3	58.3	59.4	60.2	60.2	60.8	60.8	60.8	61.3	61.3	61.6	61.
≥ 7000		50.4	54.0	55.7	58.8	58.8	59.9	60.8	60.8	61.3	61.3	61.3	61.9	61.9	62.2	62
≥ 6000		50.4	54.0	55.7	58.8	58.8	59.9	60.8	60.8	61.3	61.3	61.3	61.9	61.9	62.2	62
≥ 5000		50.8	54.6	56.2	59.4	59.4	60.5	61.3	61.3	61.9	61.9	61.9	62.4	62.4	62.7	62
≥ 4500		50.8	54.6		59.4	59.4	60.5	61.3	61.3	61.9	61.9	61.9	62.4	62.4	62.7	62
≥ 4000		52.6	56.5		61.5	61.5	62.6	63.4	63.4	64.0	64.0	64.0	64.5	64.5	64.8	
≥ 3500		53.6	57.9		62.8	62.8	64.2	65.1	65.1	65.6	65.6	65.6		66.2		66
≥ 3000		67.5	75.8	78.2	83.8	83.8	85.4	86.2	86.2	86.9	87.2	87.2		87.7		88
≥ 2500		69.9	78.5	80.9	86.9	86.9	88.4	89.2	89.2	90.1	90.3	90.3	90.9	90.9		
≥ 2000		7	82.3	84.9		91.7	93.5	94.5	94.5	96.3	96.5		97.2			97
≥ 1800		72.1	82.5	85.1	91.9	91.9	93.8	94.8	94.8	96.5		96.8	97.5			98
≥ 1500		72.2	82.9			92.4	94.3	95.6	95.6	97.8	0.00	98.1	98.8		-	
≥ 1200		72.2	82.9	85.5	92.4	92.4	94.3	95.6	95.6			98.1	98.8			99
≥ ,000		72.2	82.9			92.4			-			98.1				99
≥ 900				85.5			94.3	95.6	95.6				98.8			
≥ 900 ≥ 800		72.2	82.9	85.5	92.4	92.4	94.3	95.6	95.6	97.8		98.1	98.8			99
- 700		72.2	82.9			92.4	94.1	95.6	95.6	97.8		98.1	98.8			
≥ 700 ≥ 600		72.2	82.9	1 2254	92.4	92.4	94.3	95.6	95.6	97.8		98.1	98.8			
	-	72.2	82.9			92.4	94.3	95.6	95.6	97.8		98.1	98.8			
≥ 500 ≥ 400		72.2	82.9	0304	92.4	92.4	94.3	95.6	95.6	97.8		98.1	98.8			99
		72.2	82.9			92.4	94.3	95.6	95.6	97.8		98.1	98.8			
≥ 300		72.4	83.0	85.6		92.5	94.5	95.7	95.7	97.9	98.2	98.2	98.9	98.9		99
≥ 200		72.4	83.0	85.6	92.5	92.5	94.5	95.7	95.7	97.9	98.2	98.2	99.0	99.0	99.4	100
≥ 100		72.4	83.0	85.6	92.5	92.5	94.5	95.7	95.7	97.9	98.2	98.2	99.0	99.0	99.4	100.
≥ 0		72.4	83.d	85.6	92.5	92.5	94.5	95.7	95.7	97.9	98.2	98.2	99.0	99.0	99.4	100.

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC PORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLE



## CEILING VERSUS VISIBILITY

68-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

338-053E

CEILING		-					VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥ 2 1⁄.	≥ 2	≥ ι ½	≥1¼	≥1	≥ ¼	≥ %	≥ У:	≥ 5/16	≥ '4	≥c
NO CEIUNG ≥ 20000	_	33.5		38.8	43.4			45.0	45.2	46.0		46.4	47.4	47.4	47.7	48.1
> 18000		34.7	39.2	39.7	44.6 45.0		45.7	46.6	46.7	47.6	48.0			49.4		Sual
≥ :6000		34.7	39.6	40.2	45.0	1		47.0	47.1	48.0	48.4	48.4	49.8		50.1	50.5
≥ 14000		35.1	40.0	40.6	45.5			47.4	47.6		48.4	48.4	49.8 50.2	49.8 50.2	50.5	50.5 50.9
≥ :2000		35.7	40.6	41.1	46.0		امصا	48.0	48,1	49.0		49.4	50.2			
20000 ≤		38.2	43.4	44.2	49.1		50.2	51.0	51.2	52.0	52.4	52.4	53.8			
≥ 9000		38.2	43.4	44.2	49.1	49-1	50.2	51.0	51.2	52.0	52.4	52.4	53.8			
≥ 8000		40.9	46.2	47.3	52.2	52.2		54.1	54.3	55.1	55.5	55.5				
≥ 7000		41.0	46.3	48.0	1			55.0	55.1	55.9		56.3	57.7			
≥ 6000		41.d	46.3	48.0	53.0			55.0	55.1	55.9	56.3	56.3				
≥ 5000		41.3	46.6	48.3	53.3	53.3	54.4		55.4		56.6					1
≥ 4500		41.7	47.0	48.7	53.7	53.7	54.8	55.6	55.8		57.0	57.0			58.7	
≥ 400C		44.8	50.3	52.0	57.5		58.6	59.4	59.6	60.4	60.8	60.8		62.2		
≥ 3500	_	45.5	51.3	53.0	58.4	58.4	59.7	60.7	60.8	61.8	62.2	62.2	63.6	63.6	63.9	64.3
≥ 3000		59.7	67.9	69.9	78.9	78.9	80.5	81.9	82.0	83.0	83.7	83.7	85.5	85.5	85.9	86.6
≥ 2500		60.7	69.6	72.0	81.6	81.6	83.3	84.7	84.8	85.8	86.5	86.5	88.3	88.3	88.7	89.4
≥ 2000		63.0	73.9	76.6	88.1	88.3	90.0	91.4	91.5	93.0	93.9	93.9	95.7	95.7	96.1	96.5
≥ 1800		63.d	73.9	76.6	88.1	88.3	90.0	91.4	91.5	93.0	93.9	93.9	95.7	95.7	96.1	96.8
≥ 1500		63.0	73.9	76.8	88.7	88.8	90.5	92.3	92.5	94.4	95.3	95.3	97.2	97.2	97.6	98.3
≥ 1200		63.q	73.9	76.8	88.7	88.8	90.5	92.3	92.5	94.4	95.3	95.3	97.2	97.2	97.6	98.3
≥ ,000		63.0	73.9	76.8	88.7	88.8	90.5	92.3	92.5	94.4	95.3	95,3	97.2	97.2	97.6	98.3
≥ 900 ≥ 800		63.Q		76.8	88.7	88.8	1	92.3	92.5		95.3	95.3	97.2	97.2	97.6	
ļ		63.0		76.8	88.7	88.8			92.5	94.4		95.3	97.2	97.2		
≥ 700 ≥ 600		63.0	73.9	76.8	88.7	88.8		92.3	92.5	7 7 4 1	95.3	95.3	97.2	97.2	97.6	98.3
		63.0		76.8		88.8		92.3	92.5			95.3	97.2			
≥ 500 ≥ 400		63.0	1	76.8	88.7	88.8		92.3	92.5	- 1	95.3	95.3		97.2	97.6	-
<del>-</del>		63.0		76.8					92.5			95.3			97.6	
≥ 300 ≥ 200		63.0	73.9	76.8	88.7	88.8		92.3	92.5		95.3	95.3		97.2	97.6	98.5
		63.0		76.8					92.5		95.3		97.2		97.6	
≥ 100		63.0		76.8	88.7	88.8		92.3	92.5	1	- 1	95.3			97.6	
		63.2	74.1	77.0	88.8	89.0	90.7	92.5	92.6	94.7	95.5	95.5	97.6	97.6	98.0	103.0

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



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### CEILING VERSUS VISIBILITY

47256

KWANGJU AB KO

68-69,73-80

DEC

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1600-0800 Hours (L.S.T.)

CEILING					·		٧١S	BILITY STA	ATUTE MILI	ES:	-				-	
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	≥11/4	≥1	≥ ¾	≥ %	≥ ⊬:	≥ 5/16	≥ %	≥0
NO CEILING ≥ 20000		24.1	27.1 28.1	27.4	30.8	31.2	33.2		33.5	34.6	35.3 36.9	35.3	36.0 37.6	36.0 37.6	36.9 38.6	38.3
≥ 18000 ≥ :6000		25.5 25.5	28.6 28.6	28.9 28.9	33.4 33.4	33.8 33.8	35.8 35.8		36.1 36.1	37.2 37.2	37.9 37.9	37.9 37.9	38.6 38.6	38.6 38.6	39.6 39.6	41.0
≥ 14000 ≥ 12000		25.7 26.3	28.9 29.4	29 • 2 29 • 8	33.7 34.3	34 • 1 34 • 7	36 • 1 36 • 8	36.4 37.1	36.4 37.1	37.5 38.1	38.1 38.8	38.1 38.8	38 • 8 39 • 5	38.8 39.5	39.9 40.6	41.3 42.0
00001 ≤		28.1 28.1	31.3 31.6	31.9 32.2	36.5 36.8	36.9 37.2	39.0 39.2	39.2 39.5	39.2 39.5	40.3 40.6	41.0 41.3	41.0	41.8 42.1	41.8 42.1	42.9 43.2	44.3
≥ 8000 ≥ 7000		31.2 31.9	34.9 35.6	35 • 4 36 • 6	40.2	40.6	42.6 44.6		42.9 44.8	44.0 45.9	44.7	44.7	45.5 47.4		46.6 48.5	48.0 49.9
≥ 6000 ≥ 5000		31.9 32.2	35.6 35.8	36 • 6 36 • 9	42.1 42.5	42.5 42.9	44.7 45.1	45.0 45.5	45.0 45.5	46.0 46.6	46.7 47.3	46.7	47.5 48.1	47.5 48.1	48.6 49.2	
≥ 4500 ≥ 4000		32.4 36.8	36.2 41.0		43.1 48.2	43.5 48.6	45.6 50.8	51.2	46.0 51.2	47.1 52.3	47.8 53.1	47.8 53.1	54.0	48.6 54.0	49.7 55.0	56.4
≥ 3500 ≥ 3000		37.7 52.3	42.0 59.1	43.2	49.6 71.5	50.0 72.1	52.2 74.9	75.5	52.6 75.6	77.2		54.5 78.2	80.1	55.3 80.1	56.4 81.5	
≥ 2500 ≥ 2000		56.8	65.9		74.0 81.5	74.5 82.2	77.7 85.3	78.3 86.5	78.5 86.6	80.1 88.6	81.1 89.6	81.2	91.8	83.1 91.8		94.6
≥ 1800 ≥ 1500		56.8	66.1	67.8 68.1	81.9	82.2 82.6	85.3 85.7	86.5 87.3	86.6 87.5	89.5	90.6	89.8 90.7	92.9	92.9		
≥ 1200		57.2 57.2	66.3	68.4	82.3	83.0 83.0	86.2 86.2	88.0	88.1	90.2	91.3	91.4 91.4	93.6	93.6		96.3
≥ 900 ≥ 800		57.2 57.2	66.3	68.4	82.1	83.0 83.0	86.2	88.0 88.0	88.1 88.1	90.2 90.3	91.4	91.4	93.7	93.7	95.1	96.5
≥ 700 ≥ 600		57.2 57.2	66.3	68.4	82.3	83.0 83.0	86.2	88.0	88.1	90.3	91.4	91.6 91.6	93.7	93.7	95.1	
≥ 500 ≥ 400		57.2 57.2	66.3	68.4	82.1	83.0	86.2	88.0	88.1	90.3	91.4	91.6 91.6	93.7	93.7		
≥ 300 ≥ 200		57.2 57.2	66.3	68.4	82.5 82.6	83.4	86.4		88.3	90.5	91.8	91.7	93.9	94.1		98.6
≥ 100 ≥ 0		57.2 57.2	66.3	68.4	82.6 82.6	83.4	86.6		88.6			92.0 92.0	94.1 94.1	94.1		100.0 100.0

TOTAL NUMBER OF OBSERVATIONS ....

734

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



## CEILING VERSUS VISIBILITY

KWANGJU AB KO

68-69,73-80

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (LIST.)

CEILING							VIS	IBILITY ST	ATUTE MILI	E S						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥21⁄.	≥ 2	≥1½	≥1%	≥1	≥ %	≥ %	≥ 1/2	≥ 5/16	≥ 1⁄4	≥c
NO CEILING ≥ 20000		29.2	31.9	32.6	39.0		41.1	41.7	41.7	42.6	43.2	43.2	43.2	43.2	43.6	44.7
≥ 18000		31.8	34.4	35.0 35.7	41.9	7.4.6.7	44.1	44.8	44.8 46.0	45.7 47.0	46.3	46.3 47.5		46.3	46.7 47.9	47.8 49.1
≥ 16000		31.8	35.0	35.7	43.2		45.3	46.0	46.0	47.0						
≥ 14000		31.9	35.2	35.9	43.3	43.3	45.5	46.1	46.1	47.1	47.6	47.6	47.6	47.6	48.0	
≥ 12000		32.6		36.7	44.2	44.2	46.4	47.1	47.1	48.0	48.6	48.6	48.6	48.6	49.0	50.2
≥ 10000 ≥ 900C		35.2	1 7	39.8	47.6		49.9	50.6		51.6	52.1	52.1	52.1	52.1	52.5	53.7
> 8000		35.2	38.8		47.6			50.6		51.6	52.1	52.1	52.1	52.1		
≥ 7000		36.7	40.7	41.9	50.3 51.0		52.6 53.3	53.3 54.0	53.3 54.0	54.3	54.8		54.8 55.5	54 • 8 55 • 5		56.4
≥ 6000		37.3	41.4	42.6			53.5	54.1	54.1	55.1	55.6	55.6		55.6		
≥ 5000		38.2	42.4					55.3	55.3	56.3	56.8	56.8				58.5
≥ 4500		38.4	42.6				55.3	56.0	56.0	57.0	57.5	57.5		57.5		59.1
≥ 4000		42.4	47.2	48.6	57.9	57.9	60.2	60.9	60.9	61.8	62.4	62.4	62.4	62.4	62.8	
≥ 3500 ≥ 3000		44.2	49.1	50.5	59 <b>.9</b>	59.9	62.2	63.1	63.1	64.0	64.5	64.5	64.5	64.5	65.0	66.2
		53.6			75.9					81.1	81.9	81.9	82.3	82.3		84.0
≥ 2500 ≥ 2000		55.3	63.2	1 7 7 7	79.7	79.8		84.2		86.1	87.0		87.6	87.6		
≥ 1800		56.2	64.4		82.8			87.7	87.7	90.5	91.9	91.9	92.4	92.4		
≥ 1500		56.2 56.2	64.4	66.3	82.9	83.2		87.8		95.7	92.0			92.6		
≥ 1200		56.2	64.4	66.3	83.5		86.9	88.9		91.9	93.2			93.9		
≥ ,000		56.2	64.4	66.3	83.5			88.9		91.9	93.2	93.2		93.9		
≥ 900		56.2	64.4	66.3	83.5	83.6	86.9	88.9	88.9	91.9	93.2	93.2	93.9	93.9		
≥ 800		56.2	64.4	66.3	83.5	83.6	86.9	89.0	89.0	92.0	93.4	93.4	94.2	94.2	94.6	95.9
≥ 700 ≥ 600		56.2	64.4	66.3	83.5		86.9	89.0		92.0	93.4			94.2	94.6	95.9
		56.2	64.4	66.3	83.5		86.9	89.0		92.0	93.4			94.2		
≥ 500 ≥ 400	l	56.3	64.5	66.4	83.6	7	87.0	89.2	- ·	92.3	93.6			94.6		
≥ 300		56.3 56.3	64.5	66.4	83.6		87.0	89.2		92.4	93.6		94.6	94.6		96.6
≥ 200		56.3	64.9	66.4	83.8	7		89.4		92.8	94.3			94.9	95.4 95.8	97.C
<u>&gt; 100</u>		56.3	64.5	66.4	83.8		87.3	89.4		92.8	94.3			95.3	_	
≥ 0		56.4	64.7	66.6	83.9		7.177	89.6		93.0	94.5		95.4	95.4		

TOTAL NUMBER OF OBSERVATIONS ....

USAF ETAC JUL 54 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



#### CEILING VERSUS VISIBILITY

9

KWANGJU AB KO

68-69,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING							vis	BILITY ST	ATUTE MIL	ES						
(FEET)	≥ ;0	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	≥1%	≥١	≥ %	≥ %	≥ %:	≥ 5/16	≥ ¼	≥c
NO CEILING ≥ 20000		39.0 43.1	41.2	41.6	44.4	44.5			45.7 50.6	45.8 50.8		45.8 50.8	45.8 50.8	46.0 50.9	46.0 50.9	46.0 50.9
≥ 18000 ≥ 16000		46.0 46.0	48.3	48.7 48.7	52.5 52.5	52.6 52.6		54.0 54.0	54.0 54.0	54.2 54.2	54 • 2 54 • 2	54.2	54.2 54.2	54.3 54.3	54.3 54.3	54.3 54.3
≥ 14000 ≥ 12000		46.1	48.4	48.8 49.9	52.6 53.6	52.7 53.8	53.8 54.8	54.2 55.2	54.2 55.2	54.3 55.3	54 • 3 55 • 3	54.3 55.3	54.3 55.3	54.4 55.5	54.4 55.5	54.4 55.5
≥ 9000		49.9	52.3 52.3	52.9 52.9	56.8 56.8	56.9 56.9		58.3 58.3	58.3 58.3	58.4 58.4	58.4 58.4	58.4 58.4	58.4 58.4	58 • 6 58 • 6	58.6 58.6	58.6 58.6
≥ 8000 ≥ 7000		51.9 52.7	54.9 55.7	56.2	59.4 60.1	59.5 60.3	61.4	61.0 61.8	61.0	61.2 61.9	61.2 61.9	61.2 61.9	61.2 61.9	61.3 62.1	61.3 62.1	62.1
≥ 6000 ≥ 5000		53.4 53.9			60.9 61.8	61.0 61.9	63.1	62.6 63.5	62.6 63.5	63.6	62.7 63.6	62.7	62.7 63.6		63.8	63.8
≥ 4500 ≥ 4000		54.0 58.7	62.3	57.8 63.1	62.6	62.7			64.3 70.0	70.1	70.1	70.1	70.1	64.5 70.3	70.3	70.3
≥ 3500 ≥ 3000		69.5			70.1 82.5	70.3		84.8	71.8 84.8	85.2	85.2	71.9 85.2	71.9 85.3	85.5	72.1 85.6	85.6
≥ 2500 ≥ 2000 ≥ 1800		71.3	76.5 79.4	78.4 81.6	85.5 90.4	85.6 90.9	92.9		93.9	94.9	89.1 95.5	89.1 95.5	89.6 96.0	96.2	89.9 96.4	96.4
≥ 1500		73.5 73.5	79.9 79.9	81.7 81.7 82.1	90.5 90.6 91.4	91.0 91.2 92.2	93.0 93.4 94.4	94.0 94.8 95.8	94.8 94.8	96.0	95.6 96.5 97.5	95.6 96.5 97.5	97.3	96.4 97.5 98.6	96.5 97.7 98.7	97.7
2 900		74.0	80.0	82.2	91.6 91.6	92.3 92.3	94.5	96.0	96.0 96.0	97.3	97.9	97.9 97.9	98.7 98.7	99.0	99.1	99.1
≥ 800 ≥ 700		74.0	80.0	82.2	91.6 91.6	92.3	94.5	96.0	96.0	97.3	97.9	97.9	98.7	99.0	99.1	99.1
≥ 600 ≥ 500		74.0	80.0		91.6	92.3	94.5	96.0 96.0	96.0	97.3	97.9 98.1	97.9	98.7	99.0 99.1		99.1
≥ 400 ≥ 300		74.0		82.2	91.6	92.3	94.5	96.0 96.0	96.1 96.1	97.4	98.1 98.1	98.1 98.1	98.8	99.2	99.4	
≥ 100		74.0 74.0	7.54		91.7	92.5	94.9	96.5 96.5	96.6 96.6	97.9 97.9	<del></del>	98.6 98.6	99.4		100.0	
≥ 0		74.0	80.0	82.2	91.7	92.5	94.9	96.5	96.6	97.9	98.6	98.6	99.4	99.7	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC JUL SA 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM AND OBSOLETE



#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LIS.T.)

CEILING							VIS	BILITY ST.	ATUTE MIL	ES						
(FEET)	≥10	≥ 6	≥ 5	≥ 4	≥ 3	≥21⁄:	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ y <del>;</del>	≥ 5/16	≥ ¼	≥0
NO CEILING		43.5	45.7	45.0	45.5	45.5	45.8	45.8	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 20000		47.0	48.5	48.5	49.5	49.5	49.7	49.7	49.7	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 18000		49.5	50.9	50.9	51.9	51.9	52.2	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 16000		49.5	50.9	50.9	51.9	51.9	52.2	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 14000		50.0	51.5	51.5	52.4	52.4	52.7	52.7	52.7	52.8	52.8	52.8	52.8	52.8	52.8	52.8
≥ 12000		52.4	53.9	53.9	54.9	54.9	55.1	55.1	55.1	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 10000		54.3	55.8	55.8	56.8	56.8	57.0	57.0	57.0	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 9000		54.3	55.8	55.8	56.8	56.8	57.0	57.0	57.0	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 8000	-	57.3	59.1	59.1	60.0	60.0	60.3	60.3	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 7000		57.7	59.5	59.5	60.4	60.4	60.7	60.7	60.7	60.8	60.8	60.8	60.8	60.8	6C.8	60.8
≥ 6000		57.9	59.6	59.6	60.7	60.7	61.0	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 5000		58.7	60.4	60.4	61.7	61.7	61.9	61.9	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 4500		58.8	60.6	60.6	61.8	61.8	62.1	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 4000		63.8		66.0	67.6	67.6	67.9	67.9	67.9	68.0	68.0	68.0		68.0		
≥ 3500		64.8	67.2	67.2	68.8	68.8	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 3000		76.2	80.4	80.6	83.5	83.5	83.9	83.9	83.9	84.1	84.1	84.1	84.3	84.3	84.3	84.3
≥ 2500		79.7	84.1	84.7	88.3	88.5	89.0	89.3		89.6	89.7	89.7	89.8	89.8	89.8	89.8
≥ 2000		8 .0		87.9	93.5		94.3	95.0	95.0	96.3	96.6	96.6	96.9	96.9		96.9
≥ 1800		82.1	87.3	88.1	93.8	93.9	94.6	95.3	95.3	96.6		96.9	97.2	97.2	97.2	97.2
≥ 1500		82.5		88.5	94.2	94.3	95.3	96.3	96.3	97.8	98.1	98.1	98.4	98.4	98.4	98.4
≥ 1200		82.7	88.1	88.9	95.0	95.1	96.1	97.2	97.2	98.6	98.9	98.9	99.2	99.2	99.2	99.2
≥ :000		82.7	88.1	88.9	95.3	95.4	96.3	97.4	97.4	98.9	99.3	99.3	99.6			99.6
.≥ 900		82.7	88.1	88.9	95.3	95.4	96.3	97.4		98.9	99.3	99.3	99.6	99.6		99.6
≥ 800		82.8	88.2	89.0	95.4	95.5	96.5	97.6	97.6	99.1	99.5					99.7
2 700		82.8	88.2	89.0	95.4	95.5	96.5	97.6		99.1	99.7				100.0	
≥ 600		82.8	88.2	89.0	95.4	95.5		97.6	97.6	99.1	99.7				100.0	
≥ 500		82.8	88.2	89.0	95.4	95.5	96.5	97.6		99.1	99.7				100.C	
2 400		82.8		89.0	95.4		- 1	97.6			99.7	-			100.0	
≥ 300		82.8	88.2	89.0			96.5	97.6		99.1	99.7				100.0	
≥ 200					95.4	95.5		. ,								
		82.8		89.0	95.4	95.5	96.5	97.6		7	99.7				10.0	
≥ 100 ≥ 0		82.8		89.0	95.4	95.5	96.5	97.6		99.1	99.7				100.0	
		82.8	88.2	89.0	95.4	95.5	96.5	97.6	97.6	99.1	99.7	79.7	100.0	100.0	100.0	7.00 ° C

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



-1.<del>-</del>

### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 HOURE (LISTL)

CEILING							VIS	BILITY ST	ATUTE MIL	<b>E</b> S						
(FEET)	≥10	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ %:	≥ 5/16	≥ %	≥0
NO CEILING ≥ 20000		42.0	43.8	44.1	44.9	44.9		45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	
≥ 18000 ≥ 16000		44.7	46.8		48.1 48.1	48.1	49.0	49.0	49.0		49.0	49.0			49.0	49.2
≥ 14000 ≥ 12000		45.4	47.5		48.8 50.5	48.8 50.5	49.7 51.4	49.7 51.4	49.7 51.4	49.7 51.4	49.7 51.4	49.7			49.7 51.4	
≥ 10000 ≥ 9000	-	49.7	52.0	52.3	53.3	53.3	54.2 54.2	54.2	54.2	54.2 54.2	54.2 54.2	54 • 2 54 • 2	54.2 54.2	54.2 54.2	54 • 2 54 • 2	54.4
≥ 8000 ≥ 7000		52.0 52.7	54.5	54.9 55.7	55.9 56.7	55.9 56.7	56.8 57.6	56.8 57.6	56.8 57.6	56.8 57.6	56.8 57.6	56.8 57.6	56.8 57.6		56 • 8 57 • 6	57.
≥ 6000 ≥ 5000		52.7 53.2	55.3 55.9	55.7 56.3	56.7 57.4	56.7		57.6 58.3	57.6 58.3	57.6 58.3	57.6 58.3	57.6 58.3			57.6 58.3	
≥ 4500 ≥ 4000		53.2 55.5	55.9 58.3	56.3 58.7	57.4 60.0	57.4	58.3	58.3 60.9	58.3	58.3 60.9	58.3 60.9	58.3 60.9	58.3	58.3	58.3	58.
≥ 3500 ≥ 3000		57.2 72.1	60 • 1 77 • 6	60.5 78.5	61.9 82.4	61.9	62.8 83.7	62.8 83.7	62.8 83.7	63.7 84.0	63.0 84.0	63.D 84.D	63.0 84.0		63.9 84.9	
≥ 2500 ≥ 2000		74 .8 77 . 7	81.0	82 • 3 86 • 3	86.3 92.3	86.3 92.4	87.7 94.5	87.7 95.3	87.7 95.3	88.0 96.3	88 · 1 96 • 7	88.1 96.7	88.1 96.9	88.1 96.9	88•3 97•0	
≥ 800 ≥ 1500		77.8 77.8	84.9 85.0	86 • 4 86 • 6	92.4 92.8	92.6 93.0	94.7 95.0	95.4 96.0	95.4 96.0	96.6 97.1	97.0 97.5	97.0 97.5		97.1 97.7	97.3 97.8	
≥ 1200 ≥ .000		78.5 78.5	85.7 85.7	87.2 87.2	93.5 93.6	93.6	95.7 95.8	97.0 97.1	97.0 97.1	98.2 98.3	98.6 98.7	98.6 98.7			98.8 99.0	
≥ 900 ≥ 800		78.5 78.5	85.7 85.7	87.2 87.2	93.6 93.6	93.7	95.8 95.8	97.1 97.1	97.1 97.1	98.3 98.3	98.7 98.7	98.7 98.7	98.8 98.8	98.8 98.8		1
≥ 700 ≥ 600		78.6 78.6		1	1	93.9 93.9	96.0 96.0	97.3 97.3	97.3 97.3	98.6 98.6	99.0 99.0	99.0 99.0	99.1 99.1	99.1 99.1	99.2 99.2	
≥ 500 ≥ 400		78.1 78.1	86.0		1 1	94.1	96.2 96.2	97.5 97.5	97.5	98.8	99.2	99.2 99.2	99.3		99.5	99.
≥ 300 ≥ 200		78.7 78.9	86.0 86.2	87.7	94.3	94.4	96.3 96.5	97.7 97.8		99.0 99.1	99.3 99.5	99.3	99.6		99.7	99.
≥ 100 ≥ 0		78.9 79.0	86.2	87.7 87.9	94.3	94.4	96.5 96.6	97.8 97.9			99.5 99.6	99.5 99.6				1

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



16

77.5

#### CEILING VERSUS VISIBILITY

43256

KWANGJU AB KO

68-69,73-80

#### PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300

CEILING							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥4	≥3	≥21⁄.	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥%	≥ 4:	≥5/16	≥ ¼	≥c
NO CEILING ≥ 20000		43.0 45.2	45.3	45.7 48.5				47.2 50.1	47.2 50.1			47.4 50.3	47.4 50.3		47.4 50.3	
≥ 18000 ≥ 16000		45.7 45.7	48.6				2.117	. * * "	50.6 50.6			50.9 50.9	50.9 50.9		50.9 50.9	
≥ 14000 ≥ 12000		46.4	49.3 50.6	49.7 51.0		T	51.2 52.6	51.2 52.6	51.2 52.6			51.5 52.8		51.5 52.8	51.5 52.8	
≥ 10000 ≥ 9000		51.4 51.5	54.7 54.8	55.2 55.3	56.5 56.6		I	56.9 57.0	56.9 57.0			57.2 57.3			57.2 57.3	l
≥ 8000 ≥ 7000		52.8 53.4		56.6 57.2		58.0 58.7	58.3 59.1	58.3 59.1	58.3 59.1	58.6 59.4	58 • 6 59 • 4	58.6 59.4		58.6 59.4	58.6 59.4	1 1
≥ 6000 ≥ 5000		53.4 53.7	56.6 57.4	57.2 58.0		58.7 59.5			59.1 59.9	59.4 6€.2	65.2	59.4 60.2		59.4 60.2	59.4 60.2	
≥ 4500 ≥ 4000		53.7 54.9		59.1	59.4 60.8	59.5 61.0	61.4	61.4	59.9 61.4	61.6	61.6	60.2 61.6	61.6	61.6	60.2 61.6	1 7 7 7 7 1
≥ 3500 ≥ 3000		54.9 70.4	77.9	59.3 79.4		V = 1	V 7 8 4	84.1	61.5 84.1	61.8 84.4	84.5	61.8 84.5	84.9	84.9	84.9	85.3
≥ 2500 ≥ 2000		73.9	86.5	83.4	93.7	87.5 93.8	88.7 95.5	88.7 95.8	95.8	96.7	96.8	89.1 96.8	77.8	97.8	97.8	98.2
≥ 1800		76.2 76.3	86.7	88.4	93.8	94.0	95.8		95.9 96.1	97.2	97.5		98.6	98.6	98.6	98.9
≥ 1200 ≥ 1000 ≥ 900		76.5 76.5				94.2	95.9 96.1	96.3 96.5 96.5	96.3 96.5	97.6			98.9	98.8 98.9	98.8 98.9	
≥ 800 ≥ 700		76.6 76.6			94.2	94.2 94.3	96.1 96.2	96.6	96.6	97.8	98.0	98.0 98.0	99.1	99.1 99.1	99.1	
≥ 600		76.6 76.6	87.0	88.7	94.2	94.3	96.2	96.6		97.8	98.0		99.1	99.1	99.1	99.5
≥ 400		76.6	87.1	88.8	94.3	94.5		96.7	96.7		98.2	- 1		99.2	99.2	1
≥ 200 ≥ 100		76.9	87.4	89.1	94.6	94.7	96.6	97.0	97.0	98.2	98.4	98.4			99.6	170.0
≥ 0		76.9		89.1	94.6		96.6		97.0					-	99.6	

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_\_

USAF ETAC JULES 0-14-5 (OL A) PREVIOUS EDITIONS OF

e# •: · · · •

### CEILING VERSUS VISIBILITY

43256 KWANGJU AR KO

63-69,73-80

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEIUNG							VIS	BILITY ST	ATUTE MIL	ES						
(FEET)	≥10	≥6	≥ 5	≥4	≥ 3	≥2%	≥ 2	≥1%	≥1%	≥1	≥ ¾	≥ %	≥ ٧:	≥ 5/16	≥ ¼	≥c
NO CEILING ≥ 20000	_	37.0 39.3	39.7	40.1 42.5	42.9			44.3	44.3	44.8		45.0	45.2 48.3	45.2 48.3	45.5 48.5	45.9
≥ 18000 ≥ :6000		40.4	43.3	43.6				48.5 48.5	48.6		49.2	49.2		49.6		53.2 53.2
≥ 14000 ≥ 12006		40.8 41.8	43.7	44.0		47.4	48.6	48.9 50.1	48.9 50.1	49.4 50.6	49.6 50.8	49.6 50.8	-	50.0 51.1	50.2 51.4	
≥ 10000 ≥		44.6	47.7	48.2			52.9	53.2 53.3	53.2 53.3	53.7 53.8	53.9	53.9	54.3			
≥ 8000 ≥ 7000		46.8	50.1	50.8		54 • 4 55 • 2		55.9 56.8								
≥ 6000 ≥ 5000		47.3 47.8	50.7	51.6		55.4 56.1	56.6 57.3	56.9 57.7		57.4 58.2	57.6 58.4	57.6 58.4		58.0 58.7		1 7 7
≥ 4500 ± 4000		48.0 51.3	51.5 55.1	52.5 56.1		56.4 60.4	57.6 61.5	58.0 61.9		58.5 62.4	58.7 52.7	58.7 62.7	59.0 63.0			
≥ 3500 ≥ 3000		52.4 65.3	56.4 71.9	57.3 73.3	61.6	61.7 80.3	63.0 81.9	63.4 82.5	, ,,,,,		7 _ 7 7	64.1 83.6				
≥ 2500 ≥ 2000		67.6 69.8		76.3 80.0	83.7 89.3	83.9 89.5	85.6 91.6	86.3 92.5	86.4 92.6		87.6 94.7		88.4 95.6	88.4 95.6		1
≥ 1800 ≥ 1500		69.8		1	89.4 89.7	89.6 90.0		92.7 93.4	92.7 93.4		94.9 95.8	94.9 95.8				
≥ 1200 ≥ 1000		70.1 75.2	78.6 78.6	1		90.4	92.6 92.6	93.9 94.0		95.7 95.8	96.4 96.5	96.4 96.5				98 • 4 98 • 4
≥ 900 ≥ 800		70.2 70.2	78.6	1		90.5	92.7	94.0 94.1	94.1	95.8 95.9	96.5 96.6	96.5 96.6		97.6	97.9	98.4
≥ 700 ≥ 600		70.2 70.2	78.7	80.6	90.3	90.5	92.7	94.1 94.1	94 • 1 94 • 1	95.9 95.9	96.6 96.6	96.6	97.6	97.6	98.0	98.
≥ 500 ≥ 400		70.2 70.2	78.7	80.1 80.7	90.3 90.3	90.6 90.6	92.8	94.2	94.2	96.0 96.0	96.7 96.7	96.7 96.7	97.7	97.8	98.2	
≥ 300 ≥ 200		70.3	78.1 78.8	80.1 80.8	90.5				94.4		96.8	97.0	98.1	98.1	98.5	99.6
≥ 100 ≥ 0		70.3 70.4	78.8 78.6	80.8 80.8				94.4	94.4	96.3 96.4	97.0 97.1	97.0 97.1	98.1 98.1	98.1 98.2	98.5 98.6	

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF

### CEILING VERSUS VISIBILITY

43256

KWANGJU AS KO

68-70,73-80

^LL

# PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL

CEILING					-		VIS	B.LITY ST	ATUTE MILI	ES						
(FEET)	≥:0	≥6	≥ 5	≥ 4	≥ 3	≥2%	≥ 2	≥+%	≥11/4	≥1	≥ ¾	≥ %	≥ 1⁄:	≥ 5/16	≥ ¼	≥0
NO CEIUNG ≥ 20000		34.6	36.9	37.2 43.6	39.9 46.7	40.1 46.8				41.3	41.4	41.4	41.6		41.7	41.9
≥ 18000 ≥ 16000		44.1	46.9	47.3	50.5 50.6	50.7	51.5	51.8	51.8	52.2	52.3 52.4		52.6	52.6	52.7	52.9 52.9
≥ 14000 ≥ 12000		44.5	47.4	47.8	51.1 53.1	51.3 53.3	52.0 54.1	52.3 54.4	52.4	52.7 54.7	52.9 54.9	52.9 54.9	53.1	53.1	53.2	53.4
≥ 10000 ≥ 9000		50.0 50.1	53.3 53.3	53 • 8 53 • 8	57.3 57.4	57.5 57.6	50.3	58.7 58.7	58.7 58.7	59.1 59.1	59.2 59.3					59.0 59.2
≥ 8000 ≥ 7000		52•3 53•1	55.8 56.6	56.3 57.1	60.0 60.9	60.2 61.1	61.0 62.0	61.4 62.3	61.4 62.3	61.8 62.7		62.9 62.9	-	62.2 63.2	62.4 63.3	62.5 63.5
≥ 6000 ≥ 5000		53.2 53.9	56.7 57.5	57.3 58.0	61.1	61.3 62.1	62.1 52.9	62 <b>.5</b> 6 <b>3.3</b>	62.5 63.3	i		63.1 63.9	63.3 64.1		63.5 64.3	63.6 64.5
≥ 4500 ≥ 4000		54.0 55.0	57.7 59.8	58•2 60•4	62 <b>.</b> 1	62.3 64.6	53.1 65.5	63.5 65.8			64.1 66.4	64 • 1 66 • 4	64 • 3 66 • 7	64.4 66.7	64.5 66.8	64.7 67.
≥ 3500 ≥ 3000		56.9 67.0	60.8 72.3	61.4 73.2	65 <b>.4</b> 78 <b>.</b> 7	65.6 78.9		66.8 80.4				67.5 81.2	67.7 81.5	67.7 81.5	67.9 81.7	€8.1 81.9
≥ 2500 ≥ 2000		70.2	76 • 0 8C • 3	77.0 81.4	83.0 88.8	93.2 89.1	84.5 90.6	85.0 91.2	85.D 91.2	85.5 91.9	85.7 92.2	85.8 92.2	86 • 1 92 • 7	86 • 1 92 • 7	86.3 92.8	86.5 93.1
≥ 1800 ≥ 1500		73.6	80.5	81.7 82.5	89.2 90.4	89.5 90.7		91.5 92.9	91.6 93.3				93.0 94.5	93.1 94.5	93.2 94.7	93.5 95.0
≥ 1200 ≥ 1000		74.9 75.0	82.3 82.5	83.5 83.8	91.9 92.3	92.2 92.7	93.9 94.4	94.6 95.1	94.7 95.2	95.5 96.1	95.8 96.4	95.8 96.4		96.4 97.0	96.6 97.2	96.5 97.4
≥ 900 ≥ 800		75.1 75.2	82.6 82.8		92.4 92.7	92.8 93.1	94.5 94.9		95.3 95.7		96.6 97.0				97.3 97.8	97.6 93.1
≥ 700 ≥ 600		75.2 75.2	82.8 82.9	7				95.9 96.1	95.9 96.1		97.3 97.5	-	97.9 98.2	97.9 98.2		98.3 98.6
≥ 500 ≥ 400		75.3 75.3	82.9 82.9	84.3	93.1 93.1	93.5	95.5			97.5		97.9	98.6			98.9
≥ 300 ≥ 200		75.3 75.3	83.0 83.0	34.4			95.6	96.5	96.6	97.7		98.1	98.8			
≥ 100 ≥ 0		75.1 75.4	83.0 83.1	84.4	93.3 93.3	93.7 93.8	95.7 95.7			97.7 97.8					99.1 99.2	99.8 1∩u.,

TOTAL NUMBER OF OBSERVATIONS \_\_\_\_

6785

USAF ETAC JUL 44 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS PORM ARE OBSOLETE



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#### PART E

#### PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentations follows:

- 1. Cumulative percentage frequency of occurrence derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:

  a. Daily maximum temperatures

  b. Daily minimum temperatures

  c. Daily mean temperatures

  - c. Daily mean temperatures

NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from hourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

- 2. Extreme values derived from daily observations with the extreme value selected for each year and month of record available. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are present as. Extreme maximum temperature

  b. Extreme minimum temperature

NOTE: The following symbols are used in the extreme data blocks:

- (1) \* indicates the extreme was selected from a month with one or more days missing.
- (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

Values for means and standard deviations do not include measurements for is complete months.

Continued on Reverse

E - 1

- 3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature.

  This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:
  - a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.

NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

- b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares  $(\Sigma X^2)$ , sums of values  $(\Sigma X)$ , means (X), and standard deviations  $(\sigma X)$ . The number of observations used in the computation for each element is also shown.
- c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulation by month.
  - MOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.
- 4. Means and standard deviations These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.
- 5. Cumulative percentage frequency of occurrence of relative humidity This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 1.0% classes, plus the mean relative humidity and total number of observations in two tables.
  - a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
  - b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

E - 2

74-2996



#### PSYCHROMETRIC SUMMARY

43256 KWANGJU A3 KO STATION HAME 69-70,73-80 WET BULB TEMPERATURE DEPRESSION (F) WET BULB TEMPERATURE DEPRESSION (F)

1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 ≥ 31 D.B./W.B. Dry Bulb Wet Bulb Dew Point (F) 5.7 59 8 46/ 45 15 64/ 43 17 17 -2/ 41 30 30 . 3 2.5 1.4 25 25 4 / 39 2.0 35/ 37 3 • C 34 4.8 41 34/ 33 1.2 2.9 1.5 41 24 87 88 7 s 9.3 81 81 98 53 7.7 29 8 8 9 1.4 23/ 27 9.0 120 120 7.4 າ໒/ 25 69 69 88 66 37 27 21 1.5 3.1 **37** 47 68 34 35 1.1 2.5 26 26 16/ 17 11 11 47 1.0 8 17 14/ 13 14 13/ 5/ 736 734 25.362.111.9 734 734 Mean No. of Hours with Temperature Element (X) 5333617 62137 84.710.006 736 65.2 21994 29.9 6.901 Dry Bulb 692250 20989 28.6 6.517 734 70.2 Was Bulb 631315

79.1

Dew Point

### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 69-70,73-83 JAN
STATION STATION NAME YEARS MONTH
PAGE 1 0300-0500 HOURS (L. S. T.)

Temp.							BULB 1											TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 26	29 - 30	• 31	D.S./W.S.	Dry Bulb	Wet Bulb	Dew Paint
13/ 57						• 1												1	1		
45/ 47			.1							l _								1	1	1	
46/ 45	.7	. 4	.3										_	Ī				10	10	7	5
44/ 43	. 6	.7	1.3															18	18	7	7
42/ 41	• 1	1.7	.4															16	16	10	4
4 / 39		2.1	• 3												L			17	17	19	6
34/ 37	1.0	3.1	1.0															36	36	25	29
76/ 35	1.0		1.1	.1						<u> </u>								32	32	32	24
34/ 33	1.4	2.9	1.1	. 1										7				40	40	45	22
22/ 31	1.8	5,5	1.7							l						L	<u> </u>	64	65		46
3./ 29	1.7	8.1	.8															76	76	85	44
23/ 27	7.3	8.0	• 3	. 1							<u> </u>							112	113		91
25/ 25	4.5			}								1				[		71	71	74	6.2
~4/ 23	6,3	5.8	. 3												L			88	90		
32/ 21	3.8	3.7	. 4				-				]						.	56	56	63	
·i/ 19	1.1	2.2													L		<u> </u>	24	24	35	5.8
18/ 17	1.4	1.4												1				20	20		34
16/ 15	1.0	. 8							L	<u> </u>	L			ļ		L		13	13		28
14/ 13	• 3	. 4												l	i	ĺ		5	5		
12/ 11	1.4									<u> </u>	ļ					<u> </u>		10	10	11	15
10/ 9	• 1						l									l	l	1	1	1	21
3/ 7				ļ						<del> </del>	ļ			<u> </u>		<u> </u>		1 1	1	1	5
6/ 5										-	1			1	ł						6
2/ 1			ļ				_	_	<u> </u>	<u> </u>				<b>_</b>		├──					- 1
7/ -1											1					l	ļ				1
TO TAL	35.7	54.1	9.7	. 4		• 1				<b>├</b>	├			├		<del> </del>	<del></del>		716		712
	:								]		)			]		!	ļ	712		712	ļ
			<u> </u>			_				<b>├</b> ──				-			-	<b>├</b> ──			
			1								[			1 .							
<b></b>			<del></del>						-	<del></del>	-			<del>                                     </del>		<del></del>	-	├			
			ĺ					l	1	1						ľ	l				
															· · · · ·		<u> </u>				
Element (X)		2 g'	L		2 x	$\top$	<u> </u>	•.	L	No. OI	<u> </u>				Mean !	No. of M	aura wid	h Temperet	wre	<u> </u>	<u> </u>
Rel. Hum.			9050		609	18	85.6	-			12	101	,	s 32 F	* 67		73 F	- 80 F	. 93	F	Total
Dry Bulb			8904	$\vdash \vdash$	202		28.3				16			70.8		<del>-                                     </del>		1	1		93
Wet Bulb			9939		193		27.2				12			73.9		_			1		93
Dew Paint			5432		173		24.4			<del></del> ;	12		. 1	80.3	_	_		<del>                                     </del>	+		93
		7.9			.,,	<u> </u>	- T T			<u>_</u>			* =		-						

-1,y ≤4<sup>2</sup> •1 ... •

USAFETAC NOW 0-26-5 (OLA)

## **PSYCHROMETRIC SUMMARY**

KWANGJU AB KO 69-70,73-80 7600-0866 Hours (L. s. f.) PAGE 1

Temp.					_					DEPRE								TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Pein
4 / 59						• 1	I							Γ' .				1	1		
58/ 57						.1			]	ł .			i		] [			1	1		[
5 / 49						1											1			1	
46/ 47		• 3		İ .			l		1									2	2	L	
40/ 45		. 4	• 3	• 1			†		1									6	6	3	1
44/ 43	. 7	. 3	.8	]			l							1	1			13	13	7	9
42/ 41	. 4	1.5																16	16	9	5
40/ 39	. 5	2.2	.5			l				L								24	24	19	11
35/ 37	.8	2.7	. 4															29	29	25	23
2s/ 35	. 9		1.3					L										35	35	33	26
34/ 33	1.1	2.6	• 5															31	31	39	16
12/ 31	1.6			. 1	L	l				i				<u> </u>	L		l .	58	58	55	44
7 / 29	. 8	5.8	1.2			I				[	1			Į .			J	58	58	60	
~3/ 27	7.4	5.3	• 1															95	97		
~6/ <b>25</b>	5 • 5	5.7	• 5				1											87	87	79	63
24/ 23	7.6		• 7	<u> </u>						L								116	116		
2/ 21	4.3	2.6	- 1			]	l			-								52	52	7 0	77
70/ 19	2.3	4.0	. 3				ļ						Ĺ				ļ	49	49		
13/ 17	1.5	1.3								1					i i			21	21		
10/ 15	• 5						ļ			L								17	17		
14/ 13	• 9	1			ŀ	}				1								14	14		
12/ 11	1.1		ļ	ļ	L		L			L				<b>├</b>				10			
10/ 9	• 5						ĺ	ĺ					į					4	4	6	27
5/ 7	• 1			ļ		ļ												1	1	1	1 3
o/ 5	• 1		}	ł	ł	ł	l	ł	ł					1			l	1	1	] 1	14
4/ 1								-		-							<u> </u>	ļ			1
C/ -1		}						ļ			l i										] ?
-21 -3						_		<u> </u>	<u> </u>		_			_				ļ			<del>- 1</del>
TOTAL	38.9	52.4	8.2	. 3		• 3	1			i									743		741
				_		-		├──						-			_	741		741	
											j									1	
		-			-					<del>                                     </del>	-			<del>                                     </del>	$\vdash$			<del>                                     </del>		<del> </del>	<del>                                     </del>
																				1	
Element (X)		Zx'			Z X	<del>'</del>	Ŧ	· ·		No. Ob	s. I				Meen N	lo. of H	eurs wif	h Tempere	ture		
Rel. Hum.			3323		636	91		10.3			41	10	7	32 F	2 67	_	73 F	▶ 90 F	• 93	F	Total
Dry Bulb			3149		202			7.4			43			73.2		$\top$			<del>                                     </del>		93
Wet Bulb			9076		194			7.1			41			75.7							9.3
Dew Point			6166		173		23.5				41		. 4	81.6		1					93

Element (X)	Z <sub>X</sub> '	2 x	X	•	No. Obs.			Meen No.	of Hours wit	h Temperati	uto .	
Rel. Hum.	5553323	63691	86.010	326	741	2 0 F	s 32 F	≥ 67 F	≥ 73 F	▶ 80 F	• 93 F	Total
Dry Bulb	593149	20247	27.3	.471	743		73.2					9:
Wet Bulb	549076	19470	26.3 7	.118	741		75.7					9.3
Dew Paint	456166	17388	23.5	.066	741	. 4	81.6					93

## **PSYCHROMETRIC SUMMARY**

43 256 KWANGJU AB KO

69-70,73-80

0900-1100

PAGE 1

Temp.						WET	BULB	TEMPERA	ATURE	DEPRE	SSION (	F)					-	TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8								23 - 24	25 - 26	27 - 28	29 - 30	+ 31	D.8./W.8.	Dry Bulb		Dew Pai
4u/ 59							.1											1	1		
50/ 55						1	1	1										l ī	i		
5./ 49			• 1	• 3														3	3		
43/ 47		• 3	• 1	. 3														5	5	3	
45/ 45	• 6	•6	. 7	• 1														14	14	6	6,
±4/ 43	• 3	. 4	1.0				<u> </u>											12	12	13	5
42/ 41	1.5	1.7	1.7	• 1			i											36	36		17
40/ 39	. 4	1.1	2.1	.1			—											27	28		
23/ 37	• 6			• 6										İ				42	42	27	2٢.
36/ 35	. 4			. 4			—					<b></b> ∔						56	56	44	20
34/ 33	1.9			1.1			l .	<u> </u>				[		- 1				74	74	63	29
22/ 31	1.3		_	. 4			<del> </del>	$\vdash$							—			96	96	82	6.7
70/ 29 23/ 27	1.1	6.7 5.6	2.2						l		ſ	- 1	ľ	- 1	- {			72	72	97	6.5
/3/ 25	2.9		1.1			<u> </u>			-						<del></del> +			69 77	69 78	91 78	77 63
24/ 23	1.4	- 1	.7					li			l			ŀ				57	58	55	95
72/ 21	1.4	2.4	• 6					<del>                                     </del>			-	-		+				31	31	54	63
20/ 19	. 6	1.8	. 1		- 1			l i						ı	ŀ			18	18	21	51
18/ 17	. 8		• 1											<del> </del>				18	18	24	43
15/ 15	. 3	. 4	[ [											ľ				5	5	13	33
14/ 13	• 1	. 4								_				$\neg \uparrow$				4	4	7	5 نے
12/ 11	• 1	[												[				1	1	2	11
10/ 9																					á
6/ 7	- 1																	1	1	1	1 -
6/ 5		Į.			ĺ								Į								3
4/ 3			- 1																		2
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## **PSYCHROMETRIC SUMMARY**

KWANGJU AB KC STATION HAME

69-70,73-80

PAGE 1

1200-1400

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC 43256 KWANGJU AB KO

Company of the

#### **PSYCHROMETRIC SUMMARY**

69-70,73-80 JAN STATION NAME 1539-1703 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL D.B./W.B. Dry Bulb Wet Bulb Dew Point (F) 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 66/ 65 64/ 63 . 3 £ 2/ 61 u 64/ 59 3 . 4 53/ 57 5 5 56/ 55 54/ 53 . 1 1.2 • 1 13 • 7 • 5 5./ • 1 1.3 . 8 49 31 31 13 48/ 47 40 . 4 • 5 . 3 40 14 2.0 1.7 . 9 46/ 45 1.5 . 8 52 52 28 6 1.5 44/ 43 . 7 50 50 44 2.4 104 42/ 41 - 1 1.5 4.7 4.8 104 43 26 2.5 2.7 52 27 46/ 39 1.2 3.1 66 66 36/ 37 .3 1.6 2.5 4.8 72 72 33 .4 1.1 3.9 2.4 36/ 35 85 44 61 61 34/ 33 1.5 3.1 1.7 48 48 78 39 91 54 5**5** 55 301 . 1 2.5 1.3 • 3 32 32 47 29 65 28/ 27 73 1.7 1.2 28 28 58 1.5 25/ 25 1.2 • 9 18 18 26 76 24/ 23 2.0 34 35 137 1.1 22/ 21 10 10 54 20 20/ 19 46 18/ 17 32 22 16/ 15 14/ 13 14 14 3 13/ 7 6/ 5.920.230.126.513.6 TOTAL 752 Element (X) No. Obs. Mean No. of Hours with Temperature 66.015.135 3452099 49665 1 32 F 29124 38.7 8.346 753 22.1 1178822 93 Dry Bulb 34.5 7.122 27.6 8.249 25910 Wet Bulb 930816 752 38.2 93 Dew Point 624438

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FORM 0-26-5 (OL A) NEVISED REVIOUS EDITIONS OF THIS FORM ARE OSLOGER

USAFETAC TOWN 0.26-5 (O)

### PSYCHROMETRIC SUMMARY

KWANGJU AB KO 69-70,73-80 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL (F) D.B./W.B. Dry Bulb Wet Bulb Dew Paint 0 1.2 3.4 5.6 7.8 9.10 11.12 13.14 15.16 17.18 19.20 21.22 23.24 25.26 27.28 29.30 -31 62/ 61 Fd/ 57 1 1 50/ 55 • 1 54/ 53 1 1 32/ 51 <u>.</u> 1 49 11 11 40/ 47 40/ 45 27 4 1.7 1.8 32 44/ 43 34 ZĊ #2/ 41 1.1 2.2 1.0 65 65 4.7 60 62 43 . 6 3.2 3.7 59 27 33/ 37 1.0 57 69 3.2 36/ 35 40 56 51 34/ 33 .6 5.9 3.7 78 68 54 84 98 72/ 31 .6 5.6 4.7 . 7 84 3./ 29 .3 5.1 3.2 67 68 80 66 60 77 89 27 60 5.1 261 25 1.8 20 54 49 45 49 89 3.4 72/ 21 73/ 19 1.9 22 22 25 42 1.3 10 10 1.1 26 47 23 18/ 17 • 6 15/ 15 23 21 14/ 13 17 12/ 11 15/ 8 1 727 727 727 Σı' ZX Mean No. of Hours with Temperature Element (X) I No. Obs. 76.512.568 34.3 7.494 727 735 4365215 55589 1 32 F 904747 40.2 Dry Bulb 25193 Wet Bulb 768847 23105 31.8 6.898 727 53.3 93 69.3 Dew Point 587729

0-26-5 (OL A) RIVISO NEWOUS ENTINES OF THIS FORM ARE

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### **PSYCHROMETRIC SUMMARY**

43256

KWANGJU AB KO

TATION NAME

69-70,73-80

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PAGE 1

2100-2300

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43256 KWANGJU AB KO

### **PSYCHROMETRIC SUMMARY**

STATION			<u> </u>	51	ATION N	AME				<del></del> -				YE	ARS					MO	NTH
																		PAGE	E 1	HOURS (	L. S. T.)
Temp.						WET	BULB	TEMPER	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	
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Dew Point																					

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## PSYCHROMETRIC SUMMARY

43256 KWANGJU AB KO 69-70,73-80 JAN STATION NAME YEARS MONTH
PAGE 2 ALL

_																				HOURS	L. S. T.)
Temp.								TEMPER									_	TOTAL		TOTAL	
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Dry Bulb			2937		1914 1775	1 4/	34.4	8.3	64		36		-	410.4		-+-		<b>├</b>	+		744
Wet Bulb			2422				3001	7.2	<del>? (  -</del>		03		<del></del>	486.5				<del> </del>	+		744
Dew Point		421	2612		1524	7 U	<u> 60 0 8</u>	7.9	<b>3</b> 4]	39	03		• YI	603.8	l	- 1		1	1	l l	744



0-26-5 (OL A) REVISED REVICUS EDITIONS OF THIS FORM ARE ON

SAFETAC NOW

## PSYCHROMETRIC SUMMARY

STATION STATION NAME 69-70,73-8"

Temp.						WET	BULB '	TEMPER	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7.8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	<b>× 31</b>	D.8./W.B.	Dry Bulb	Wet Bulb	Dew Point
14/ 53			• 2															1	1		
E2/ 51		• 5		• 2														4	4	L	
50/ 49		• 5	• 3	• 3					1									7	8	6	
40/ 47	• 2																L	5	6	3	3
46/ 45	• 5	2.5	• 3												ŀ		i	21	22	[ 13	
44/ 43	• 3		- 6											<u> </u>				19	19	2.5	
#2/ <b>41</b>	• 3		1.1	• 5		1									1			46	46	19	
4 / 39	• 5		• 9															32	32	32	
33/ 37	• 3		• 5											[	[			40	43	36	33
∃6 <b>/ 35</b>	•6		- 8				Ļ							Ļ				23	23	43	
34/ 33	. 9		.6															49	49	35	22
32/ 31	• 9	9.6	2.4	. 3			<u> </u>			L				Ļ	Ļ			84	84	77	
3./ 29	• 6	1 1					·			ł		i i		}	ľ	ľ		71	71	60	
is/ 27	4.3		. 9				ļ								$\vdash$			70	70	93	
ੇਤ/ 25	1.7		• 6	• 2														43	43		
24/ 23	2.4		• 8							ļ								62	62		
2/ 21	1.5		• 2							}		1		1	}			26	26		
7:/ 19	1.1	• 6		-			<b> </b>											11	11	2.5	
18/ 17	2.4																	17	17	21	
16/ 15	• 3													Ļ				3	3	3	
14/ 13		• 2					1							}				1	] 1	2	
12/ 11							ļ					-						ļ		ļ	9
15/ 9																					4
6/ 5							<b> </b>					-						├		<del> </del>	- ?
4/ 3							! .			]				ļ	]			J		J	1
TOTAL	18.9	66.8	12.9	1.4										-	_			1 35	638	4.35	635
															ľ			635	ł	635	j
														<b>-</b>		_			<u> </u>		<del></del>
														]				]			
							<del> </del> -							<del> </del>							<del></del>
																		ļ			
								1													
																		<u> </u>	<u> </u>	<u> </u>	
Element (X)		ZX'			ž <sub>X</sub>		X	*A		No. Ob								h Tempera	ture		
Rel. Hum.			8 Ç 5 9		530		83.5				35	± 0 (		32 F	2 67	F 2	73 F	≥ 80 F	- 93	F _	Total
Dry Bulb			2211		202		31.8				38			51.1		$\bot$					34
Wet Bulb			5653		192		30.3				35			56.0				<u> </u>			
Dew Point		51	3402		172	38	27.1	8.4	67	6	35			62.3							٤ 4

# PSYCHROMETRIC SUMMARY

47256 KNANGJU AB KO 69-70,73-80

VE 484

MONTH

PAGE 1

3366-0500\_

Temp.						WET	BULB 1	EMPER	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8								23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb		Dew Pain
50/ 55			• 3														1	2	2		
°4/ 53		ļ	• 5		1												ł	3	3		
1 2/ 51		• 3															Ī	2	2	5	
5 / 49		.6					1								l		<u> </u>	4	4	4	6
45/ 47	• 3	• 8	• 2															8	8	5	5
45/ 45	. 2	1.4			l												<u> </u>	10	10	16	7
1:4/ 43	• 2	1.6	• 2	. 2														13	1 3	11	8
42/ 41	. 3	4.3	• 3	. 2													1	32	32	21	21
4 / 39	• 6	2.8	• 2			}	}											23	23	2.0	
35/ 37	1.1		1.3														<u> </u>	35	35	28	<del></del>
35/ 35	• 5	4.7	1.9					j										45	45	31	
3+/ 33		4.0															<u> </u>	45	45	59	
Ja/ 31	• 6		1.7	• 3	}		ł	1		1							ł	50	50		
3 // 29	1.3		2.1													<u> </u>	↓	67	67	54	
13/ 27	3.8		• 3				ŀ	ļ			Ī							77	77	82	
· / 25	4.3		• 6														<b>├</b>	57	5.8	76	
14/ 23	4.6		• 3		1	ľ	ľ			1 1		1					l	64	65	63	_
22/ 21	1.9		• 3			<b></b> ∤											<b>├</b> ──	30	30	32	
1/ 19	2.1	3.2				ì						ł		1				33	33	36	
13/ 17	- 5	•2															<b>├</b>	4	14	20 14	
10/ 15	2.1			·	Î	ĺ	ĺ	Í		1 1		i		' I			1	14	8	7	
14/ 13 12/ 11	• 3 • 5	• 9 • 2															<del>                                     </del>	8	4	5	
1./ 9	• 3	• 4			ļ												ļ	2	3	, ,	9
\$/ 7	• •							-									1		<del></del>		É
s/_ 5					ŀ		1	ļ				ſ		i 1			ĺ		ĺ	ı	4
O TAL	27.1	60.8	11.6	• 6													t		634		632
, , , ,			•••	• •														632	00.	632	
																	1 -	7.5	$\rightarrow$		
				l	}			}						[					[	!	L
																	ļ				
								}											l		
Element (X)		z <sub>x</sub> ,			E X	Т,	X	7,		No. Ob	s				Mean I	le, of H	ours wit	Temperatu	ire .		
Rel. Hum.			1612		5368			9,8			32	± 0 f		32 F	≥ 67	F :	73 F	- 80 F	• 93 F		Total
Dry Bulb			5645		1909			8.0	_		34			54.6		$\perp$			↓	$\bot$	84
Wer Bulb			5518		1826			7.7			32			58.2					—		84
Dew Point		47	6047		1644	1	26.0	8.7	5 3	6	32		1	65.0	l	- 1		I	1	i	84

AC FORM 0-26-5 (OLA) REVISED MENIOUS EBITIONS OF THIS FO

FETAC NOW 0.26-5

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#### PSYCHROMETRIC SUMMARY

43256 KWANGJU AB KO 69-70,73-80 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | × 31 | D.B./W.B. Dry Bulb | Wet Bulb | Dew Point (F) Fa/ 57 . 1 2 54/ 53 • 1 52/ 51 . 3 51/ 49 7 48/ 47 40/ 45 1.9 13 44/ 43 14 1.8 14 42/ 41 25 4.2 36 36 1.0 2.1 22 22 23/ 37 19 19 15 2: .1 2.2 7 o/ 35 . 9 3.7 46 46 26 34/ 33 .9 4.3 41 41 46 24 68 *321* 31 67 63 24 71/ 29 25/ 27 1.7 5.1 1.0 48 49 51 47 87 67 6.9 86 ?s**/ 25** 2.5 6.1 61 ó 1 67 24/ 23 95 85 73 4.2 8.0 86 ^2/ 21 32 3.3 1.5 32 58 52 1.2 28 28 71 18 19 29 32 15/ 17 2.1 • 6 20 13 10/ 15 1.5 . 4 12 14/ 13 12 25 23 10 10 12 7 5 5/ U/ -1 28.661.8 677 671 671 Mean No. of Hours with Temperature No. Obs. Element (X) 85.3 9.957 Rel. Hum. 4953583 57265 671 s 32 F 29.3 8.472 58.2 Dry Bulb 629356 19830 677 ٤4 18907 28,2 8,265 Wet Bulb 578521 671 62.3 84 17013 Dew Point 488381 25.4 9.225 67.1

NOBA 0.26-5 (OL.A) sevisto menous contons or this folial are c

USAFETAC NOW 0.26-5 (OL A)

#### **PSYCHROMETRIC SUMMARY**

3256 KWANGJU AB KO 69-70,73-80 0900+1130 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL (F) 0 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dew Point . 2 53/ 57 56/ 55 -4/ 53 • 3 • 2 2/ 51 5./ 49 . 2 5 43/ 47 1.1 . 2 4c/ 45 2.5 . 6 24 24 19 8 4/ 43 30 3 C 2.8 31 1.7 58 *-*2/ 41 2.8 1.1 • 2 58 34 39 4.0 1.6 1.9 53 36/ 37 46 17 2.0 2.3 1.4 41 43 '5/ 35 3.6 5.1 66 39 26 66 34/ 33 3.6 2.6 1.4 52 52 67 27 <u>.</u> 9 46 31 5.7 67 68 71 .8 5.3 2.0 74 39 4.5 27 47 47 **7**3 59 Tb/ 25 • 5 4.7 1.2 42 42 43 61 23 4.7 34 34 40 71 ·3 1 · 7 ·3 2 · 2 42 2/ 21 15 15 32 17 44 1 19 16/ 17 1.4 12 12 2 ∪ 33 15/ 15 27 14/ 13 22 11 5 **6/** 4/ 9.353.625.610.2 648 645 645 Mean No. of Hours with Temperature Element (X) No. Obs. Rel. Hum. 3904733 49423 ≥ 67 F = 73 F - 80 F - 93 F 76.613.519 645 1 32 F 33.6 7.968 31.2 7.738 Dry Bulb 770775 21745 648 38.4 49.6 20152 668176 Wet Bulb 645 84 Dew Point 514197 17181 .1 63.2 84

DEM 0-26-5 (OL.A) REVISED REVIOUS EDITIONS OF THIS FORM ARE OBSOITED

USAFETAC 100m

#### **PSYCHROMETRIC SUMMARY**

47256 KWANGJU AB KC 69-70,73-80 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 0 1.2 3.4 5.6 7.8 9.10 11.12 13.14 15.16 17.18 19.20 21.22 23.24 25.26 27.28 29.30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dew Point (F) <sup>6</sup>6/ 65 64/ 63 3 .27 61 60/ 59 8 5/ 57 8 15 15 53 15 15 7 21 21 32 32 11 3 . 8 1.1 1.3 44 29 12/ 47 44 45/ 45 55 55 31 1.4 2.5 1.9 1.1 17 44/ 43 2.4 2.2 57 57 33 42/ 41 3.1 3.1 77 77 57 1.9 2.8 . 6 45 46 47 31 64 52 52 38/ 37 1.4 1.9 3.8 2.7 1.4 59 28 28 1.3 3.0 1.3 35 50 37 34/ 33 35 46 45 45 69 1.9 1.4 35 35 45 36 2.2 54 2.7 1.9 31 31 42 1.4 43 48 a/ 25 12 12 13 1.3 13 16 22/ 21 16 41 • 6 31 13/ 17 14 14/ 13 12/ 11 3 7 5 637 TOTAL 2.022.625.924.717.6 6.1 636 Meen No. of Hours with Temperature Element (X) 63.915.672 ≥ 73 F ≈ 93 F Rel. Hum. 2748877 40609 636 2 0 F s 32 F Dry Bulb 40.2 8.561 25638 637 18.7 ٤4 1078492 35.6 7.646 28.2 9.487 Wet Bulb 844760 22664 636 31.6 64

57.8

Dew Point

563701

17949

### **PSYCHROMETRIC SUMMARY**

43256

KWANGJU AB KO

69-70,73-80

FEB

0.40

1500-1700

Temp.								TEMPER										TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	9 - 30	× 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Pe
~6/ 65				• 3														2	2		
-4/ 63				• 2		. 6	• 2											6	6		
2/ 61	-		• 2	• 2	• 2		• 2						-					5	5		
JC/ 59		• 3	ı	• 3	. 5		• 5		• 2									13	13	3	
· 3/ 57			• 2	• 2		1.1	• 2	• 2										11	12	3	
56/ 5 <b>5</b>			3	• 5	1.7	. 9	. 6	. 6										30	30	3	
4/ 53		• 2	• 5	• 5		1.2	• 5	• 2										29	29	6	
2/ 51		• 5	• 5	, 9	1.2	1.7	• 3											33	33	11	
5 / 49		. 3	• 6	1.4	1.7	1.2	• 2											35	35	12	
48/ 47		. 3	. 9	1.2	1.5	. 6												30	30	36	1
45/ 45	• 5	1.5	• 6	1.5	3.5	1.7									T			61	62	33	1
44/ 43	• 2		1.1	3.5	2.0	• 2								<u> </u>			L	59	59	61	
42/ 41	• 3	1.2	2.3	2.6	2.6	• 5												62	62	54	4
4 1/ 39		1.8	1.8	2.3	1.5													49	49	45	2
73/ 37	. 5	1.1	• 9	2.7	• 5													37	37	73	- 1
16/ 35	• 5	1.1	3.3	1.7	• 2													44	44	58	4
34/ 33		1.1	3.0	2.3														42	42	50	
72/ 31		1.1	3.3	1.2														37	37	60	
7./ 29		1.1	1.2	. 9														21	21	42	-
18/ 27	• 5	2.7	1.1	. 3														30	30		
`o/ 25	• 2		l															13	13	30	5
4/ 23		1.4	• 3															11	11	17	
2/ 21	• 2											ľ						2	2	12	
17/19		. 5																3	3	2	
18/ 17																		1 1		3	
15/ 15																		$\longrightarrow$			
14/ 13									i		.			ŀ				l i			1
12/ 11																					
10/ 9			Ì	j			- 1					·		ŀ	. ]			1 1			
6/ 5																					
TAL	2.6	19.8	21.8	24.2	18.2	9.9	2 • 4	• 9	• 2		]	l		l					667		66
									-						-			665		665	_
ł					j		'						-					[			
lement (X)		Zz'			E H	$-\tau^{-1}$	¥	•		No. Ob	<del>-  </del>				Maga Me	. of 14	wrs wis	h Temperatu	re	L	
el. Hum.			2507		413	15		16.2	67		65	101		32 F	± 67 (	_	73 F	- 80 F	• 93 9	F 1	Tetel
ry Bulb			5535		279			9.2			67			14.7					<del>                                     </del>		
et Bulb			6603		244			7.8			65			27.4				-	1		
ew Point			2154		192		28.9				65			55.5	-	-+		-	1		E

PORM 0-26-5 (OLA) REVISED REVIOUS EBITIONS OF THIS PO

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### **PSYCHROMETRIC SUMMARY**

KWANGJU AB KO

YEARS

Temp.	_	_				WET	BULB 1	EMPER.	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	_
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	± 31	D.B./W.B.	Dry Bulb	Wer Bulb	Dew Po
4/ 63				• 1														1	1		
.27 61			• 1														l	1	1		1
./ 59			• 1	. 1	• 3	• 1												5	5		
·6/ 57	• 3		• 1		• 1	• 1			. 1				j					6	6	4	
56/ 55		• 3	• 3	• 3	• 1	• 3												9	9	1	
4/ 53		1	. 3	. 1	. 1		- 1											6	6	4	
2/ 51		- 4	• 1	• 1	. 7	. 6												14	14	5	
5 / 49	_	1.0	• 9	1.6	. 3	. 4												29	_29	11	
48/ 47		. 4		. 7	. 7			l									]	19	19	14	
+0/ 45	• 1	1.9	1.6	1.9	. 9													44	44	30	1
-4/ 43	• 3		2.2	3.2	• 3	• 1			1									57	57	33	1
12/ 41	1							oxed									<u> </u>	75	75	52	3
2/ 39	Ì	2.5			• 1													54	54	5 3	3
33/ 37	3	2.5	3.2	1.5	ļ													51	52	66	3
6/ 35	• 7			• 6	!			}					į				ļ	51	51	63	3
34/ 33		2.0		• 9														5 <b>5</b>	55	51	5
2/ 31	• 6			• 3													1	47	47	62	5
./ 29		2.2		. 7													ļ	35	36	58	- 5
27	• 1	1																47	47	45	_
26/ 25	6																	32	32 28	56 35	5
4/ 23	• 1							]									,	27	7	29	3
2/ 21	.7																	<del>- /</del>	7	13	
)	- 1	,																5	É	1 7	
6/ 17 5/ 15	. 7	-		-				<del></del>		<del> </del>								- 3	- 3		
4/ 13																					]
2/ 11																					
TAL	5 3	36.7	36.3	15.6	4.1	1 8	. 1		. 1					ļ					687		68
		30.01	30.5	1300	7	4.0	•••		• •									684	- 00.7	684	
			ľ																	• • •	
									'												
lement (X)		Z X'			Σχ		X	**	$\top$	No. Ot	s.				Mean I	lo. of H	ors wit	h Temperet	lyre		
el. Hum.		375	2186		498			13.0			84	10		32 F	≥ 67	F	73 F	≥ 80 F	× 93 1		Tetal
ry Bulb		101	0435		256	6 5	37,4	8.6	76	6	87			25.6							·
er Bulb		84	3289		234			7.8			84			36.5							٤
ew Point		63	1719		198	89	29.1	8.8	42	6	84			55.0							

## **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KC 69-70,73-80 FEB
STATION STATION NAME YEARS PAGE 1 2100-2300 HOURS (U.S.T.)

																				_	L. S. T.)
Temp.								TEMPER										TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	* 31	D.S./W.B.	Dry Bulb	Wet Bulb	Dew Pei
55/ 55		• 1									]				}	1		1	1		1
54/ 53		• 7					ļ			<u> </u>	<u> </u>			<u> </u>				5	5	1	
F 2/ 51		.7	• 3				l				l	İ		1				7	7	5	
50/ 49	• 1	1.0		. 3	• 1		<u> </u>			L					ļ			11	11	9	
48/ 47		1.6	• 6	- 4			ľ	i 1		ĺ	<b>i</b> 1			i i	i			18	18	8	5
46/ 45	• 3			• 1			<b>↓</b>			L	<u></u>							36	36	21	9
44/ 43	• 6			• 6	• 3		ļ			1								40	40	39	
42/ 41	1.2						<u> </u>			<u> </u>	ļ							59	59	35	35
4:/ 39		5.0			'					İ								45	45	38	28
30/ 37	-1			ĺ			↓			L	ļ							42	42	59	35
35 35	• 9									l								57	57	42	45
34/ 33	. 7						ļ			ļ	ļ			ļ				5 <b>5</b>	56	65	4.2
72/ 31	. 4			. 7						1								82	82	67	48
30/ 29		4.3	3.3															51	51	<u> 56</u>	62
28/ 27	1.3	5.0	1.2	• 1						1								53	54	69	
76/ 25	1.4		. 4				<u> </u>			<u> </u>	ļ							5 <b>2</b>	52	69	42
24/ 23	1.0	6.6								1	ļ						,	56	56	42	
. 2/ 21	. 7	1.0					ļ				<u> </u>							12	12	48	41
CC/ 19	. 7	• 3																7	7	14	46
18/ 17	. 4						L											3	3	5	5.2
16/ 15																		_{			24
14/ 13	3						ļ			L		_						2	2	2	19
12/ 11							İ			1											4
16/ 9							ļ			<b>├</b> —								<b>—</b>			2
CTAL	10.2	63.0	23.6	2.7	• 4					1									696		694
										<u> </u>								694		694	
										ļ								† I			
							-														
ŀ																		1			
	-																				<u> </u>
							[ '			ĺ											
									-												
	ļ						]													ı	
Element (X)		Z <sub>X</sub> '			Σχ		X	7,		No. Ol	8.				Mean I	to. of He	urs with	Temperat	vro		
Rel. Hum.			8394		556			10.7			94	⊴ 0	_	32 F	≥ 67	F a	73 F	≥ 80 F	+ 93 1	•	Tetal
Dry Bulb			2488		238			7.8			96			38.5							84
Wet Bulb			7618		224			7.6			94			45.0							84
Dew Point		62	5686		199	O A	28.7	8.8	77	4	94			55.9				1	1	T	84

64<sup>1</sup> 45 . .

OBM 0-26-5 (OLA) MINISTE REFNOUS FRITORIS OF THIS FORM ARE DISCO

AFETAC NOW 0.26-5 (OL A)

## PSYCHROMETRIC SUMMARY

47.256 KWANGJU AB KO 69-70,73-8C FEB
STATION STATION NAME VEARS PAGE 1 ALL

PAGE 1 ALL
HOURS (L. S. T.)

TAL TOTAL

Wilb. Dry Bulb Wet Bulb Dew Point

Z Z

14/53       0       0       2       0 <th>4 9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230</th>	4 9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
0.4/63       .0       .1       .0	9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
0.4/63       .0       .1       .0	9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
62/61       .1       .0	9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
6 / 59         .1         .0         .1         .1         .1         .1         .0 <td< td=""><td>9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230</td></td<>	9 2 11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
6 2 / 57       .0       .1       .1       .0       .1       .2       .0       .0       .0       62	11 11 19 9 39 14 60 33 03 44 66 73 40 11 89 253 86 163 87 230
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u c / 45       .2       2.1       .7       .8       .8       .4       .0         u 4 / 43       .3       2.2       .9       1.3       .6       .2       289       289       24         42 / 41       .7       3.5       2.2       1.2       .7       .2       445       445       28         4 / 39       .3       2.9       1.5       1.0       .4       .0       323       324       28         3 / 37       .4       2.7       1.6       1.2       .1       317       320       38         3 / 4 / 35       .5       2.8       .7       .0       360       360       360       36       36       360       3	40 110 89 253 86 183 87 230
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42/ 41       .7       3.5       2.2       1.2       .7       .2         44/ 39       .3       2.9       1.5       1.0       .4       .0	86 183 87 230
36/37       .4 2.7 1.6 1.2 .1       317 320 38         76/35       .5 2.8 2.8 .7 .0       360 360 36         34/33       .6 3.4 2.4 .8       374 375 42         32/31       .6 5.0 2.8 .7       479 481 51         70/29       .5 4.4 2.0 .4       382 384 44         35/27       2.1 5.0 1.2 .1       441 443 54         16/25       1.4 3.9 .6 .1       312 313 42         24/23       1.5 4.7 .5       352 355 32         22/21       1.0 1.3 .1       128 128 27         16/15       .5 .1       33 34 4         14/13       .2 .2       25 25 25	87 230
36/ 35       .5       2.8       2.8       .7       .0         34/ 33       .6       3.4       2.4       .8       374 375 42         32/ 31       .6       5.0       2.8       .7       479 481 51         70/ 29       .5       4.4       2.0       .4       382 384 44         3/ 27 2.1       5.0       1.2       .1       441 443 54         16/ 25 1.4       3.9       .6       .1       312 313 43         24/ 23 1.5       4.7       .5       352 355 32         22/ 21 1.0 1.3       .1       128 128 27         16/ 19       .8       1.3       .0         16/ 15       .5       .1         14/ 13       .2       .2	,
34/33       .6       3.4       2.4       .8         32/31       .6       5.0       2.8       .7         7c/29       .5       4.4       2.0       .4         3/27       2.1       5.0       1.2       .1         3/2/27       2.1       5.0       1.2       .1         3/2/25       1.4       3.9       .6       .1         3/2/23       1.5       4.7       .5       .5       .3         3/2/21       1.0       1.3       .1       .1       .2       .	
32/31       .65.0       2.8       .7         36/29       .54.4       2.0       .4         3/27       2.15.0       1.2       .1         36/25       1.43.9       .6.1       312       313         24/23       1.54.7       .5       352       355       32         22/21       1.01.3       .1       128       128       27         16/15       .55.1       33       34       44         14/13       .2       .2       25       25       25	
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7-5/27     2-1     5-0     1-2     -1       1-6/25     1-4     3-9     -6     -1       2-4/23     1-5     4-7     -5       7-2/21     1-0     1-3     -1       1-2/19     -8     1-3     -0       16/17     -6     -5       16/15     -5     -1       14/13     -2     -2	
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Element (X) 2 x X X No. Obs. Mean No. of Hours with Temperature	
Rel. Hum. 5 0 F   5 32 F   6 67 F   6 73 F   6 80 F   6 93 F	Tetal
Dry Bulb	
Wer Bulb	
Dew Paint	

MAN 0-26-5 (OL A) BEVISED PREVIOUS EDITIONS OF THIS FORM ARE OBS

JSAFETAC 10841

0.26-5 (O.L.A.) service revious editions of this folial are obsolete

GLOBAL	CLIMA	TOLOGY	BRANCH
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ATR UF	ATHER	SERVICE	/MAC

## PSYCHROMETRIC SUMMARY

43256	KΨ	ANG	U AS	KO						69-	70.7	3-80								F	EВ
43256 STATION				5	TATION N	AME								YE	ARS					MO	MTH
																		PAG	E 2	A	LL L. S. T.)
					_		_													HOURS (	L. S. T.)
Temp.						WET	BULB '	TEMPER	ATURE	DEPRE	SSION	(F)						TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 2	25 - 26	27 - 28	29 - 30	a 31	D.8./W.B.	Dry Bulb	Wet Bulb	Dew Pair
TOTAL	12.9	48.1	20.9	10.0	5.1	2.3	. 4	• 1	• 0					Ţ <u>-</u>					5284		5262
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Element (X) Rel. Hum.	<del> </del>	2x'	9951			61	76.2	15.3	74	No. 01		10	. T	1 32 F	#67	_	73 F	- 80 F	• 93	F	Tetal
Dry Bulb	+		4937	+	1840	53	34.8	9.1	71	52	84			299.1		<del>'   '</del>		+	+	<del>-  </del> -	672
Wer Buib	<del>                                     </del>		20138				32.2				62			365.9		_		-			672
Dew Point	<del>                                     </del>		5287				27.5			52	62			481.2		+-		†	+-		672
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## **PSYCHROMETRIC SUMMARY**

69-70,73-80

PAGE 1

Temp.						WET	BULB .	TEMPF	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7.8	9 . 10	11 - 12	13 - 14	15 . 14	17 - 18	19 . 20	21 - 22	23 - 24	25 - 26	27 - 28 2	9 - 30	e 31		Dry Bulb		Dow Pe
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54/ 53	• 3	• 3	_		• 1		$\vdash$											5	5	3	
2/ 51	.1	. 4	. 4	.4	1		ļ									- 1		11	11	4	
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40/ 47	• 1	1.6	1.0	.6	- 3		ļ			] !						-		25	25	13	
45/ 45	.7	2.9	1.5	.7														40	41	32	1
44/ 43	. 3	2.6	1.3	. 7			1			[		[	ĺ			ĺ		34	34	34	1
42/ 41	• 3		.9	. 6											1			51	52	33	
4./ 39	•	6.3	2.8	.6	• 3		1											68	68	46	3
35/ 37	1.8	4.7	3.5	. 4			1											71	72	65	
25/ 35	3		3.1	. 3	. 1		ŀ			!						1		68	68	61	5
34/ 33	1.6	6.9					1											81	81	92	5
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2./ 29	• 3		2.8	.1														61	61	82	7
28/ 27	. 9	E .	.7				ł						ľ					3 <b>3</b>	33	58	8
26/ 25	• 6		_															12	12	34	5
24/ 23		1.3		ĺĺĺ	ĺ		Ì	ĺ		[ ]			ĺ			- 1		9	9	11	6
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Element (X)		Z <sub>X</sub> ,			z <sub>X</sub>	-	7 7	*		No. Ob	$\rightarrow$							Tempere	+ 93 I	- 1	Tetal
Rel. Hum.			8260		546		80.3				80	101		32 F	≥ 67 F	+**	73 F	> 80 F	- 43		9
Dry Bulb			3565		251		36.8				83			28.5		+-		<b>├</b>	+-		- 9
Wet Bulb			2579		235		34.6				80			39.8				├	+		
Dew Point		69	5712	1	210	<u>7 U.</u>	31.0	. / <u>. 8</u>	∠8i	- 6	80			56.3	]	_1		L	_1	1	9



### PSYCHROMETRIC SUMMARY

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69-70,73-80

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38/ 37			2.5		1 1					1 1		. }		} }	1			55	55		1.
6/ 35	1.0		2.5		<b>─</b> ─		ļ	ļ		$\downarrow \downarrow \downarrow$		<del></del>						57	57		
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el. Hum.			2465		566	35	83.9			67	_	101	, ,	32 F	* 67 F		73 F	- 80 F	- 93	F	Tetal
ry Bulb			4182		237		35.0			67				39.9		┿	-	<del>                                     </del>	<del></del>	$\overline{}$	
let Bulb			2481		225		33.4			67				47.5		+-		┼	+-	-	
Pew Point			6763		205			7.6		67				61.2		+		+	<del></del>		
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### PSYCHROMETRIC SUMMARY

43256 KWANGJU AB KO
STATION NAME 69-70,73-80 0600-0800 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 a 31 D.B./W.B. Dry Bulb Wet Bulb Dow Paint (4/ 63 62/ 61 € 7 59 • 3 1 55/ 57 5.7 55 6 54/ 53 • 3 -2/ 51 4 . 4 52/ 49 45/ 47 9 46/ 45 30 44/ 43 1.7 1.3 26 26 21 42/ 41 44 44 1.1 3.7 40/ 39 19 2.9 1.4 3.3 • 3 36/ 35 5.6 68 68 56 49 2.2 1.7 34/ 33 3.2 6.5 72 72 49 . 6 32/ 31 7.8 1.9 76 76 77 49 1.3 7.0 1.4 72 76 73/ 27 106 104 104 95 1.3 7.6 6.0 57 3.7 43 43 69 1.6 74/ 23 39 2.4 1.6 31 31 78 22/ 21 14 37 73/ 19 12 13/ 17 16/ 15 5 14/ 13 12/ 11 TOTAL 25.056.215.8 2.7 696 696 Element (X) Mean Ho. of Hours with Temperature 5132423 Rel. Hum. ± 73 F → 80 F ■ 93 F 59233 85.111.468 696 10F 1 32 F 34.2 7.377 32.7 7.154 Dry Bulb 855006 23914 700 44.6 93 Wet Bulb 22779 50.4 781093 696 93

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### PSYCHROMETRIC SUMMARY

43256 KWANGJU AB KG 69-70,73-80 MAR
STATION STATION NAME PAGE 1 0900-1100
HOURS (L. S. T.)

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Wet Bulb		2017		266		37.4			71			23		-+		<del>                                     </del>		$\overline{}$	
Dew Point		0266		227		31.9			71			51		-		<del>                                     </del>	+	-	

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AC FORM 0-26-5 (OLA) REVISED MENDUS EDITIONS OF THIS FORM ARE O

#### PSYCHROMETRIC SUMMARY

KWANGJU AB KO STATION NAME PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 \* 31 D.B./W.B. Dry Bulb Wet Bulb Dew Point 72/ 71 68/ 67 • 1 • 1 4 16/ 65 63 • 6 • 3 12 12 42/ 61 28 28 5.7 59 2 1.0 1.9 48 48 53/ 57 43 43 56/ 55 1.6 37 38 3 54 <u> 55</u> 5 ≥ C 92/ 51 • 3 2.0 1.6 36 36 30 54/ 49 <u>60</u> <u>60</u> 43/ 47 2.3 53 53 58 1.9 79 80 43 1.7 50 • 1 50 64 14 42/ 41 1.6 1.6 69 72 69 4../ 39 • 3 1.3 1.6 2.2 38 38 70 51 • 1 33/ 37 2.9 37 37 73 35/ 35 12 13 61 40 44 54 72/ 31 . 1 . 4 4 44 59 29 48 3/ 27 66 76/ 25 44 24/ 23 . 1 59 2/ 21 32 2-/ 19 28 18/ 17 10/ 15 i 4/ 13 12/ 11 1 0/ 7 TOTAL 1.7 8.912.116.424.422.0 9.1 3.9 .6 1.0 703 696 Element (X) Mean No. of Hours with Rel. Hum. 2291569 38177 696 54.916.857 10F 1 32 F ≥ 67 F × 73 F . 80 F • 93 F Dry Bulb 1731316 34394 48.9 8.321 703 1.2 1.5 93 1250065 29095 41.8 6.974 696 8.6 97

-1 -14<sup>2</sup> -1

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11

Dew Paint

784146

22466

### PSYCHROMETRIC SUMMARY

43.256 KWANGJU AB KO STATION NAME

69-70,73-80

MAR.

1500-1700

																				HOURS (	L. 3. 1.
Temp.							BULB .											TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20		23 - 24	25 - 26	27 - 28	2 <del>9</del> - 30	231	D.B./W.B. 0	ry Bulb	Net Bulb	Dew P
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72/ 71	ł								į	• 1								1	1		
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6/ 65			• 3			. 4	. 7	• 3		. 1							L	13	13		
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3/ 57		• 1		. 5	2.3	1.8	1.5	.1	.1		l							48	49	5	
6/ 55		• 1	1.2	• 5	2.2	1.8	1.1	• 8										57	57	14	
4/ 53	. 1	• 1	. 3	. 1	1.4	2.3		. 1			l							46	46	23	
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6/ 45		1.5		1.9		ı												74	74	67	
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ew Paint						_	~				+				<del></del>	$\rightarrow$		<del> </del>	——	-+	



### **PSYCHROMETRIC SUMMARY**

43.56 KHANGJU AB KO MAR 69-79,73-90 PAGE 0

																				HOURS (	L. \$, T.)
Temp.						WET	BULB	TEMPER	ATURE	DEPRE	SSION (	F)						TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.8./W.8.	Dry Bulb	Wet Bulb	
CTAL	1.9	7.8	11.6	13.7	23.6	21.8	12.1	4.4	1.2	1.1	.5	• 3							73°		730
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Rel. Hum.		233	6949		392	97	53.8	17.4	32		30	± 0 1		± 32 F	z 67		73 F	→ 80 F	× 93	F	Tetal
Dry Bulb			5060			48	50.4	8.8	38		39		$\perp$	1.0		. 8	. 8	<b>↓</b>			9.
Wet Bulb			3821			53	42.8	7.0	0.8		30		$\bot$	6.4				ļ	$\bot$		5 ]
Dew Point		25	5685	J	241	n Cl	33.0	0 0	E 11	7	30		I	48.9		1		1	1		Ċ ?

USAFETAC FORM 0-26-5 (OLA) REVISIO MENDUS SOFTONS OF THIS FORM ARE OLD OLITE

### **PSYCHROMETRIC SUMMARY**

43.56 KWANGJU AR KO

69-70,73-80

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Temp.										DEPRE								TOTAL		TOTAL	
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_			5949		236		32.7			7	24		$\neg$	47.0						-	9

### **PSYCHROMETRIC SUMMARY**

47256 KNANGJU AB KO STATION NAME

69-70,73-80

PAGE 1

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Vet Bulb			9305		277			6.6			50			24.6							ې
Dew Paint		83	3118		242	54	32.3	8.0	מל	7	50		T	49.6	1			1		T	9

## PSYCHROMETRIC SUMMARY

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7/61	<u> </u>	• 3	-1	• 1	• 2	• 1	. 4	• 2	• 0			$\vdash$		+	$\vdash$			79	8 C	12	1 6
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14/ 11					1																1 4
Element (X)		Z <sub>X</sub> ,			Z X		¥	•		No. Ob				<b>↓</b>	Hoos N	a at Ma	wee wid	h Tempereti			
Rel. Hum.		<u>- A</u>		·	-Λ	+	^_	- 1	$\dashv$	-,10. 01	<del></del> +	101		s 32 F	* 67	-	73 F	- 80 F	• 93 1	F T	Total
Dry Bulb						_			_		-+			- 34 1	<del>                                     </del>	<del>`</del>		<del>- • • •</del>	† · · · · ·	+	
Wet Bulb						<del></del>			$\dashv$				_		<del> </del>			<del> </del>	<del>                                     </del>		
Dew Point						+			+		+				<del>†                                      </del>	+		<del>                                     </del>	+	<del>-                                    </del>	
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GLOBAL CLIMATOLOGY BRANCH PSYCHROMETRIC SUMMARY USAFETAC AIR WEATHER SERVICE/MAC KWANGJU AB KO 69-70,73-80 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 . 2 3 . 4 5 . 6 7 - 8 9 . 10 11 . 12 13 . 14 15 . 16 17 . 18 19 . 20 21 . 22 23 . 24 25 . 26 27 . 28 29 . 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dow Point (F) 5700 5664 5664 5664 ಠ Z X' No. Obs. Element (X) Mean No. of Hours with Temperature 400976 30270416 70.818.239 5664 ≤ 32 F 5700 41.5 9.486 37.5 7.697 140.1 744 236680 Dry Bulb 10340438 Wet Bulb 8299363 212385 5664 213.1 744

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

43256 KWANGJU AB KO
STATION STATION NAME

### **PSYCHROMETRIC SUMMARY**

APR

0000-0250 HOURS (L. S. T.) WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL D.B./W.B. Dry Bulb Wet Bulb Dew Point 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 69 3/ 67 66/ 65 • 2 6 4 4 6 9 :4/ 63 ?/ 15 15 7 61 1.1 10 . 8 4.0 59 1.1 44 9 501 57 1.7 30 30 . 6 1.4 • 3 • 2 45 26 56/ 55 47 47 21 23 64/ 53 1.7 3.4 2.1 56 57 55 41 4.0 41 52/ 51 . 8 3.2 54 55 36 5./ 49 2.3 5.7 3.2 82 82 81 45 47 59 59 71 40/ •2 4.6 3.4 • 3 46/ 45 4.0 3.8 • 3 1.2 63 69 63 66 3.7 44/ 43 1.7 43 43 41 69 5.8 49 73 69 39 2.3 1.7 30 30 36/ 37 . 9 12 12 34 36 18 18 34/ 33 25 29 3/ 27 -t/ 25 24/ 23 2/ 21 10.648.130.3 7.0 653 653 Element (X) Mean No. of Hours with Temperature Rel. Hum. 4586312 54198 83.011.615 653 ≥ 67 F = 73 F Dry Bulb 1620152 32246 49.2 7.319 656 1.0 9 🗓 Wet Bulb 1461520 30516 46.7 7.373 653 1.4 •4 90 Dew Paint 90 1314024

69-70,73-80

O.26-5 (OLA) seviso mevious solitonis of this foam are o

NFETAC NOW 0-20

GLOBAL CLIMATOLOGY BRANCH PSYCHROMETRIC SUMMARY USAFETAC AIR WEATHER SERVICE/MAC 43256 KWANGJU AB KO STATION NAME 69-70,73-80 0300-0500 HOURS (L. S. T.) WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dow Point 13/ 67 <u>6/ 65</u> 64/ 63 • 6 1/ 61 13 • 1 20 20 15 12 24/ 59 1.2 57 32 18 50/ 55 34 34 33 1.0 29 2.2 47 47 ° 27 51 46 46 44 37 55 57 / 49 40/ 47 4.5 51 51 59 41 45/ 45 77 79 54 56 44/ 43 2.4 61 52 66 66 62/ 41 6.6 1.6 3.6 1.6 46 46 67 56 37 1.5 2.8 1.6 41 41 48 °0/ 35 18 .1 1.8 19 34 42 .9 1.2 36 7.7 31 .4 2.4 19 36 \_/ 29 13/ 27 20 6/ 25 34/ 23 18.458.017.3 4.8 673 669 669

No. Obs.

669

673

669

Mean No. of Hours with Temperature

91

+67 F = 73 F = 80 F

. 4

1 32 F

3.1

4.4

Rel. Hum.

Dry Bulb

Wet Bulb

5156424

1512141

1393464

58288

31463

30082

87.110.803

46.8 7.833

45.0 7.816

GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC KWANGJU AB KO

### PSYCHROMETRIC SUMMARY

MONTH

0620-0800 HOURS (L. S. T.) WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dow Point (F) 7 / 69 € 5/ 67 4 2 . 1 1.6/ 65 • 1 9 44/ 63 . 6 . 1 c 2/ 61 ./ 59 9 55/ 57 26 26 16 41 41 54/ 53 3.5 54 54 4.3 30 38 38 2.8 5./ 49 1.7 5.2 1.7 67 67 63 35 5.4 68 40/ 47 61 2.1 1.3 40/ 45 82 8 73 6.8 49 6.5 90 90 85 42/ 41 2.6 39 2.8 31 37 31 56 2.0 29 29 21 35 34/ 33 1.8 21 7 / 29 1.3 9 21 0 <u>-/ 27</u> 6/ 25 24/ 23 1 23.455.017.3 705 775 Element (X) No. Obs. Meen No. of Hours with Temperatur Rel. Hum. 5404954 61252 86.910.874 705 1 32 F 46.5 7.799 44.7 7.664 42.7 8.335 708 2.8 Dry Bulb 32951 .4 1576569 1450768 31522 705 5.2

69-70,73-80

Dew Paint

1334291

30103

0.26-5 (OLA) service resincts tentons or resinces are observed.

GL	0В	AL	CLIMA	TOLOGY	BRANCH
U S	ΑF	ETA	C		
ΑI	R	WEA	THER	SERVICE	/MAC

1

#### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 69-70,73-80 WET BULB TEMPERATURE DEPRESSION (F) TOTAL D.B./W.B. Dry Bulb Wet Bulb Dew Point 0 1 . 2 3 . 4 5 . 6 7 . 8 9 . 10 11 . 12 13 . 14 15 . 16 17 . 18 19 . 20 21 . 22 23 . 24 25 . 26 27 . 28 29 . 30 = 31 (F) 74/ 73 72/ 71 6 7:/ 69 6 . 1 <u>.</u>7 19 20 50/ 67 . 1 25 25 K6/ 65 . 1 . 3 .3 1.2 . 3 • 6 . 1 40 40 -4/ 63 1.2 2.0 • 3 5**5** 55 8 63/ 61 1.6 . 4 17 87 87 1.9 2.5 2.5 • 3 . 1 70 70 52 27 57 2.6 1.7 . 1 58 58 29 1.7 56/ 55 1.6 . 3 2.5 2. 50 4/ 53 3.2 1.4 62 43 52/ 51 1.4 60 69 .1 2.3 1.4 2.5 62 5./ 49 66 68 69 1.7 3.5 2.2 1.3 . 9 53/ 47 2.9 38 38 67 51 .3 1.2 1.0 .3 1.0 1.2 32 45/ 45 1.0 . 4 32 64 31 32 49 44/ 43 1.9 38 79 15 42/ 41 1.0 15 9 39 36 38/ 37 28 75/ 35 36 15 34/ 33 27 72/ 31 72/ 29 76/ 27 21 18 12 0/ 25 24/ **23** 27/ 21 4 698 692 3.920.224.322.315.6 692 Meen No. of Hours with Temperature Element (X) 3630724 2129822 70.715.782 692 Rel. Hum. 48922 10F s 32 F # 67 F # 73 F # 80 F # 93 F 38252 698 Dry Bulb 54.8 6.935 3.7 •7 1755218 34536 49.9 6.764 692 ç 1446452 31050 44.9 8.778 Dew Paint 692

### PSYCHROMETRIC SUMMARY

KWANGJU AB KO

69-70,73-80

1200-1466

Temp.											SSION (							TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 10	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	<b>= 31</b>	D.B./W.B.	ry Bulb	Wet Bulb	Dew Po
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-1/ 79	_							- 1	. 4	<u>.</u> 1							1	5	5		
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76/ 75					• 1	.7	. 4	. 7	• 3	. 3	• 1	• 1		1 1				20	20		L
74/ 73					• 1	. 6	1.3	• 8	. 4	• 1	• 1						I	25	25		
72/ 71				1	. 3	. 7	• 3	. 4	• 6	• 1	. 4							21	21		L
./ 69			• 1	. 3	• 3	1.3	1.1	1.3	• 8	• 6	• 1				Ì		ĺ	46	46	2	ĺ
E3/ 67			. 4	. 6	1.0	1.5	1,3	1.8	1.0	-6	l							58	58	4	
16/ 65	• 1	. 4	. 7	1.3	1.3	1.3	1.4	1.5	. 4	• 1				] }				59	59	13	
(4/ 63	. 6	1.1	. 7	1.5	1.4	3.2	2.5	1.4	. 4	-1								89	89	37	
F 2/ 61	• 6	1.0	- 8	1.1	1.8	1.3	2.1	1.3	. 4		ĺ							74	74	55	
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75/ 35 34/ 33							<u> </u>	<b></b> -		<del></del>	├		-	├──┤			<del> </del>	<del>                                     </del>		<u>-</u>	1
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20/ 19											<del>                                     </del>	_					$\vdash$	<del>                                     </del>	-+	-	
STAL	2.1	9.3	8.0	11.0	13.7	10.3	15.0	11.8	S . W	2.4	. 8	- 1							713		71
* ' ? <b>-</b>						7			7.		•							710		716	_
							Ļ				L					4.14	<u> </u>				
Element (X) Rel. Hum.		2 X'	0001		2 <u>x</u> 398	0.7	56.2	10 0		No. 01	10	1 0		32 F	Meen N ≥ 67		73 P	- 80 F	* 93 F	<del></del>	Total
Dry Bulb			8091 6517		443		50.2 62.2				13	2 0	<del>' '</del>	32 F	24	_	8.3			+-	9
Het Bulb			8073	_	379		53.5				10		+			.8	0.3	• •	+	+-	<u>'</u>
Dew Paint			5986		319		45.0				10		$\dashv$	11.5		.1		<del>                                     </del>		+	9
		100	y , y 0		3 . 7	▼ VI	, , ,	,,,,	9 /		•		<del></del>		_	1					

#### PSYCHROMETRIC SUMMARY

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10.7

43256 KWANGJU AB KO 69-70,73-80 1500-1700 HOURS (L. S. T.) PAGE 1

WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL D.B./W.B. Dry Bulb Wet Bulb Dew Paint 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 . 6 22/ 81 / 79 75/ 77 24 1.1 24 • 4 . 4 . 9 76/ 75 • 3 28 28 1 74/ 73 39 1.1 1.6 39 <u>•</u>9 72/ 71 1.0 1.0 . 7 42 42 7]/ 69 . 1 1.4 1.0 . 4 36 36 60 61 60/ 67 6/ 65 62 62 23 4 96 96 45 €4/ 63 • 3 64 64 60 24 6./ 61 1.1 1.0 1.7 1.3 1.0 76 76 58 35 63/ 59 • 6 1.6 1.7 1.0 76 13/ 57 39 33 - 4 • 3 . 7 1.1 . 6 54/ 55 1.0 50 51 78 42 1.6 1.6 96 41 54/ 53 • 1 17 17 • 6 62/ 51 . 7 21 21 67 64 . 6 51 51/ 49 • 1 . 4 • 1 • 3 14 14 48 43/ 47 51 36 9 29 45/ 45 49 44/ 43 6 6 23 43 42/ 41 66 4 ./ 39 41 23/ 37 34 20 34/ 33 20 22 34/ 29 16 28/ 27 າ 5/ 25 13 10 24/ 23 5 22/ 21 :<u>-/ 19</u> 2.7 8.2 8.7 9.912.816.214.813.2 7.5 3.3 2.1 706 TOTAL 704 704 704 Element (X) 2461176 2908500 39128 55.620.186 704 ± 67 F = 73 F = 80 F 10# s 32 F Rel. Hum. Dry Bulb 44972 63.7 7.882 706 31.2 13.5 90 2.0 9 L 54.5 6.699 704

704

Wet Bulb

Dew Point

2121518

38358

### PSYCHROMETRIC SUMMARY

43256 KWANGJU AB KO

69-70,73-80

YFARS

APR

PAGE 1

1600-2000

Temp.							BULB 1											TOTAL		TOTAL	
(F)	0	1 - 2	3 - 4	5 - 6	7 - 8								23 - 24	25 - 26	27 - 28	29 - 30	× 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Po
75/ 77							• 1	• 1										2	2		<b></b>
76/ 75				ł			• 4										l	3	3		
74/ 73						• 3	.8	• 3	• 1									11	11		
24/ 71				l .	. 1	. 4	• 3	• 3	• 1									9	9		L
~/ 6 <b>9</b>		• 1	• 1	. 4	• 8	. 4	• 3	• 1	• 3									19	19		
63/ 67	• 3		• 6			1.0	.4	. 6										31	31	3	
66/ 65	• 1	•1	. 4	• 8		• 1	1.4	• 6	1							l		33	33		1
64/ 63	. 6	1.0			1.5		1.1	. 7	1	-1								79	80		
4.27 61	• 7	2.1	1				- 3	• 1		ł		l i						61	62		
(1/ 59	. 4	2.5						. 4		<b> </b>							<u> </u>	113	114	53	
38/ 57	• 3		2.2					• 3										61	62		1
55/ 55	<u>. 3</u>			2.1	2.1	.8											<del>                                     </del>	66	67	62	
4/ 53	• 7	• 7	3.4	1.7	• 4	•6							Ì	i [			l	59	59 34	101 72	
52/ 51	• 3	•7		1.4	1.0				<del></del>	<b>-</b> -				$\vdash$	$\vdash$			32 50	50	78	
43/ 47	• >	1.1	1.0		1.1	1.4	• 6								.		ŀ	34	35	58	
45/ 45		1.0			.7	_				<del></del>					·		<del>                                     </del>	26	26	46	<del></del>
44/ 43		4	3	. 7	4	1											ŀ	13	13	36	
42/ 41		• 3									-							10	10		
4 3/ 39				• 1								ĺ					l	1	1	24	
38/ 37			. 4															3	3		
16/ 35						İ				L	ŀ						l	<u> </u>		7	
34/ 33																	Į .			5	
32/ 31			<u> </u>														<u> </u>				1
7:/ 29																			. 1	1	1
26/ 27			ļ																		2
^5/ 25										<b>!</b>									. !		
34/ 23			ļ									$\vdash$					<u> </u>				1
~2/ 21															!		1				
25/ 19		• • •		22 "						<b>-</b>		$\longrightarrow$	-		<del></del>		<u> </u>		~~.		<del></del>
TAL	5 • 6	14.7	19.1	20.4	10.6	12.7	8.0	3.5	1.5	• 1							l	-,,	724	71	71
																		716		716	
Element (X)		2 12			ž <sub>X</sub>	<u> </u>	¥	٠,		No. Ob	•. I				Mean N	lo. of H	ours with	Tempere	iure		
Rel. Hum.			5542		475	30	66.4		_		16	± 0 F		32 F	≥ 67		73 F	- 80 F	≥ 93 f	-	Total
Dry Bulb			2001		417		57.6				24		╅			• 3	2.0		1		9
Wet Bulb			9873		369		51.6				16		$\top$			.4				$\overline{}$	9
Dew Paint			3347		326		45.6				16			10.3		. 3			1	$\neg$	9

TAC FORM 0-26-5 (OL.A) BEWSED REWOUS EDITIONS OF THIS R

### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 69-70,73-80 APR
STATION STATION NAME VEARS PAGE 1 2100-2300 HOURS (L. S. T.)

											***							T			L. S. T.I
Temp.										DEPRE								TOTAL D.B./W.B.		TOTAL	<u> </u>
(F)	0	1 - 2	3 - 4	5 - 6		9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	* 31			Wet Bulb	
#8/ 67	. 4		• 4	• 5	• 4		,								l			13	13	3	3
±6/ 65		• 3	. 3		• 1		<b></b> _		ļ	<b>├</b>				<b>├</b>			ļ	5	5	3	ļ
34/ 63	• 5			1.3	• 3	• 5			]	]		}		li			j	38	38	11	8
52/ 61		1.1		. 7		- 1			L			<u></u>					L	37	37	21	12
7 C/ 59	. 7			• 9	. 9	• 1	• 3	• 1									1	64	64	27	21
53/ 57	• 7		2.6			. 3			<u> </u>	1		<b>]</b>					<u> </u>	67	67	54	32
53/ 55	. 4			3.0	1.5	. 1	ĺ								[		ĺ	78	78	44	46
<u> 14/ 53</u>	3		Ī	3.0	. 8	. 4				ļ		<u></u>						87	87	65	33
° 2/ 51	. 7	2.2		2 • 4	• 3	• 1									l			69	69	67	45
5./ 49	• 9	2.4	3.6	1.3	. 7	. 1			Ĺ			لـــــا		lacksquare				68	68	99	<b>6</b> 5
43/ 47		2.2	2.7	1.1	• 3	• 1						[						47	48	8.8	46
45/ 45		3.1	3.4	1.1	• 1		<u></u>					1						57	57	62	64
44/ 43	• 3	2.3	1.3	1.5	• 3		1					Ì	Ì		- (		Ì	42	43	49	56
42/ 41		1.6	3.1	1.3										<u> </u>				45	45	56	86
4./ 39		• 3		• 4										1 1				13	13	31	51
38/ 37		• 5	. 9				Ĺ							1 1				11	11	30	34
15/ 35			• 3														_	Z	2	24	25
34/ 33										1								<u> </u>		9	23
30/ 31														1				Τ			27
15/ 29														l l							2
28/ 27																				_	19
76/ 25				Ì			i		l					1 1			1	L	_		غ
24/ 23															_						]
OTAL	5.5	29.7	34.5	20.1	7.7	2.0	. 4	• 1										<u> </u>	745		743
																		743		743	
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Element (X)		Z X'			žχ		X	·,		No. Ob	8.				Mean No	o. of He	ours wil	h Tempere	ture		
Rel. Hum.		453	8104		572	70	77.1	12.9	15	7	43	2 0		32 F	≥ 67		73 F	- 80 F	+ 93		Total
Dry Bulb			1237		390		52.4			7	45				1.	6			7		9
Wet Bulb			0911		363		48.9			7	43	· · · ·		1	,	. 4					9 ^
Dew Point			9799		335		45.2				43			8.6		4					90
													<del></del>				_				

1084 0-26-5 (OL A) REVISE P

JSAFETAC POPE

### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 69-70,73-80 APR
STATION STATION NAME PAGE 1 ALL

										2500							1			L. S. T.
Temp. (F)	0	1 2	2 4					TEMPER					22 . 24	26 26	27 20 20	30 + 31	TOTAL D.B./W.B.	Dev Bulh	TOTAL	Daw P
12/ 81		1	3.4	3.8	/ - 8	7.10	111.12	13 - 14	• 1	•1				23.20	20 27	30, 33,	8	8		-
1 79		1	•0,				.0	.0									13	13		Ì
73/ 77					•0	• 1			• 1	•1			• 0				41	41		<u> </u>
76/ 75		1			. 1	. 1	.2		ם.	ſ		. 1		íi		İ	51	51	1 1	ľ
74/ 73			•0	-					• 2	• 1	• 1	•0					77	77		
72/ 71			•0			• 3	.2		. 2	.1	. 1	1		i l			73	73	1	
7:/ 69	• 0	•0	• 1	. 1		• 4	• 3		• 2	.1	•0						110	110	6	
50/ 67	• 2	1	. 4	3	. 4	• 6	. 4	. 5	• 3	• 1	•0						191	193	34	
66/ 65	• 2	• 3	• 3	. 5	• 5	. 4	. 7		• 2	• 1	• 0						196	1 ? 6	5.3	
64/ 63	. 4	. 8	. 9	1.1	. 8	1.3	.7	. 4	• 2	• 1							374	375	142	
t 2/ 61	. 6	1.1	1.0	• 9	• 8	• 6	• 5	• 3	• 1								328	3 3 0	223	
63/ 59	• <u>6</u>		1.6	1.7		1.1	.6		• 0								539	541		
64/ 57	• 5	1.8	- 1		1.0	• 6	• 2		• 3								372	375		1
55/ 55	• 5				1.1	- 6	_	• 1		<u> </u>	ļ			ļ ļ.			419	421	406	-
34/ 53	• 7	_			• 6	• 4	1							1			423	424		
72/ 51	. 4				• 5	3				Ļ							343	348		
· ]/ 49	• 9			1.1	• 5	. 4				ŀ						- }	417	419	1	1
1.5/ 47	. 4			• 6		1	- 2										307	309		
46/ 45	• 4			. 8		• 2										1	357	361	455	1
44/ 43	. 4			• 7			-				<del>                                     </del>			<del></del>			254	257		
72/ 41	• 8			• 4	• 1		1	ĺ	ĺ	ĺ					1	ĺ	298	298	350	
+_/ 39	- 4		-8	• 1						-				+	_		139	139	<del></del>	-
36/ 37 35/ 35	. 4			• 0							1			1			104	104 70		
3+/ 33	• 1					_				<del> </del>				+			41	42		
34/ 33	.1						ĺ	Ì	ĺ	ĺ	ĺ				i	- 1	31	31		ı
30/ 29		• 2					<del></del>	<del></del>									12	12		_
18/ 27	• 0	_					1										1 15	5		
26/ 25	• •	•														$\neg$	+ 1		<del></del>	<u> </u>
24/ 23												' l		1	ł	1			1	l
2/ 21								Ι			_									
/ 19										l :							1			
OTAL	8.3	30.0	19.9	12.8	9.0	7.7	5.5	3.8	1.8	• 7	. 4	. 1	• 0					5623		55
								L									5592		5592	
Element (X)		ZX'			Z X		X	<b>₹</b> 8		No. Ob	8.				Mean No. (	f Hours wit	h Temperat	ure		
Rel. Hum.			1327		4064			19.3		55		≤ 0 (	, ,	32 F	≥ 67 F	≥ 73 F	⇒ 80 P	× 93	F	Total
Dry Bulb			6939		3049			9.6		56		_		6.1	72.5	24.3		5		7
Wet Bulb			1345		2762			7.8			92			10.8	5.4	• 1				7
Dew Point		1156	2389		2491	07	44.5	9.1	24	55	92			82.0	2.3	. 1	1		1	7.

TAC FORM 0.26-5 (OL.A) BEVISTO REVIOUS FORTIONS OF THIS FORM ARE OSLOTETE

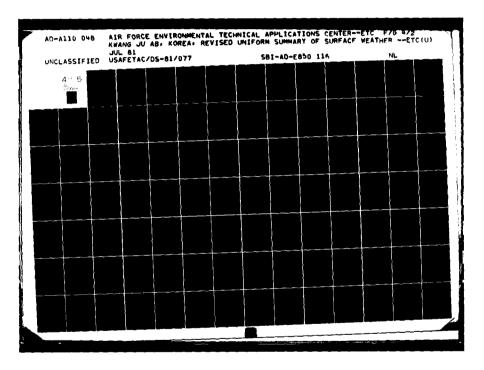
ISAFETAC 10mm

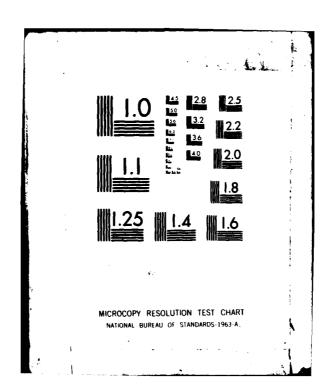
#### **PSYCHROMETRIC SUMMAR**

43256 KWANGJU AB KO 69-70,73-80 MAY
STATION STATION NAME PAGE 1 CCCC-0200
HOURS IC. 5, 7, 1

WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 0 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dew Po (F) 74/ 73 • 1 72/ 71 7./ 69 .7 1.0 .8 2.0 631 67 30 30 • 6 66/ 65 .4 1.8 35 36 24 ì. 1.7 • 1 <u>~4/</u> 63 • 8 4.8 85 2.7 85 4 C ./ 61 3.5 3.1 **57**. 58 64 ./ 59 2.4 9.3 4.4 73 124 124 -/ 57 1.3 7.0 2.7 102 84 34 56/ 55 <u>5.</u> 8 1.5 8.0 2.7 . 7 94 94 4/ 53 .6 4.6 3.4 1.4 71 73 103 2.8 2.2 44 c./ 49 .4 3.1 1.4 37 37 56 47 2.8 45/ 45 . 4 5 #4/ 43 • 6 -27 41 4.7 39 79/ 37 35/ 35 34/ 33 2.750.427.810.3 1.8 717 71 712 712 Element (X) No. Obs. Mean Me, of Hours with Temperature 712 Rel. Hum. 60749 85.3 9.748 5250759 ± 0 F = 32 F ±67 F = 73 F +80 F +93 F 41613 58.0 5.590 39564 55.6 5.5 0 2437497 Dry Bulb 717 4.2 Wet Bulb 2220130 1.9 Dew Point 2070458 38138 53.6 6.232

AFETAC FORM 0.26-5 (OLA) BENNED FREY





#### **PSYCHROMETRIC SUMMARY**

HOURS IL. S. T.I

43256 KWANGJU AR KO 69-70,73-87 MAY

STATION STATION NAME VEARS PAGE 1 0300-0500

TOTAL WET BULD TEMPERATURE DEPRESSION (F) D.S.W.S. Dry Bulb Wet Bulb Dow Point 0 1.2 3.4 5.6 7.8 9.10 11.12 13.14 15.16 17.18 19.20 21.22 23.24 25.26 27.28 27.30 29.30 31 (F) 1 69 19 19 53/ 67 30 17 13 30 66/ 65 2.0 1.3 • 3 €4/ 63 4.9 60 60 .6 41 25 22/ 61 3.6 2.4 46 46 91 91 58 69 6.2 + 1/ 59 76 587 57 68 68 43 1.1 6.5 • 1 91 91 4/ 53 79 131 89 2.4 7.6 67 60 4.8 66 75 73 73 66 50/ 49 5.0 58 31 43/ 47 4.2 33 33 49 3.5 62 46/ 45 . 6 44/ 43 28 42/ 41 4./ 79 37 39/ 72/ 31 713 715 17.760.718.1 Element (X) Mean No. of Hours with Temperature 89.6 8.325 55.6 5.916 713 715 Rel. Hum. 5770239 63867 9 2.6 Dry Bulb 2236761 39767 1.0 38475 54.0 5.826 713 Wet Sulb 2100363 .7 1998739

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55° e) .

USAFETAC NORM 0-26-5 (OLA) RIVISE MENDUS SENTONS OF

#### PSYCHROMETRIC SUMMARY

43256 HEANGJU AB NO 69-70-73-63 FAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL (P) DAMA. 1 . 2 | 3 . 4 | 5 . 6 | 7 . 8 | 9 . 10 | 11 . 12 | 12 . 14 | 15 . 16 | 17 . 16 | 19 . 20 | 21 . 22 | 23 . 24 | 25 . 25 | 27 . 20 | 29 . 20 | 0 31 Dry Buth Wer Buth Dow Poin .8 2.2 1.9 1.1 24 24 67 6/ 65 31 4.5 35 4/ 63 2.6 59 1.8 7.5 4.2 . 3 106 106 67 66 49 49 51/ 55 97 58 62 51 1.6 6.8 61 61 41 49 1.5 4.4 79 60 62 2.9 43/ 47 1.9 1.1 66 62 44 3.3 34 \$6 \$6 46/ 45 1.6 29 44/ 43 16 -2/ 41 4 / 39 16/ 35 34/ 33 72/ 31 TOTAL 14.754.324.2 4.4 757 725 735 735 Element (X) 69307 67.5 9.406 55.9 6.338 735 737 +67 P | +73 P • 93 F Rel. Hum. 5691315 3 0 P . . 1 22 7 Dry Sulb 2331289 41187 ..0 53.9 6.162 39589 Wet Bulb 2160239 735 1.0

0-26-5 (OL A)

12

USAFETAC

# ...

ULUMAL CLIMATOLOUM BRANCH USAFETAC AIN AFATHER SERVICEMAC STATION STATION STATION AND STATION AND 67-70,73-4"

# PSYCHROMETRIC SUMMARY

2600-11.1

																				Append t	
Fems.								1944										1014		1014	
<b>#1</b>	•	1.2	1 - 4	9:0	7.	9.10			19 4	17 . 10	10 , 20	70	) · M	30 - 30	7.8	<b>)</b> , <b>)</b>	0.34	DAMA.	3	Mar Buth	Boo Foin
./ 31		1	-		ŀ		. 3	1	•1	•	1						Į.	3	\$	1	
79			L		ļ	جعا	_		بعا	4							<u> </u>				i <del>Name de la co</del> nstant
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6/ 75			<u> </u>		فعا			2	<u> </u>		L	$oldsymbol{\perp}$					┖		22		
14/ 73		1	. 5	,	• 5	•	1.0		• 1	ł	Į	1 1		1	. )		1	2.5	25	•	1
11		- 0	1.2	144	فعلا	1.00			لعا	↓		<b>↓</b>					<u> </u>	- 00	20		
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<u> </u>		تعلب	العابا	إعدا	لمتبا	إعلا	142		إما			<b>├</b>					<b>├</b>	عيا			
. 6/ 65	• 5	1.0	3.0	3.5	1.9	• 3	1.1	• 1	•	ĺ	ł	1 1					}	70	79		3 4
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. / 61	•	3.0	3.4	7.5	7.2	1.1	• 3	1	[	1	[		i		1		1	• 7	•		•
-4.59	بعب	2.7	3.0	بعد	le?	فعلا	i			<u> </u>	<b></b> -	╀	—				<b></b>	- 10		424	- 33
11 57	• 3	1.1			. 7	• 3	<b>!</b>	• 1		]	1	1 1	Î		1		ĺ	10	30		9.4
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4/ 53	• 3	1.1			}	- 1	ļ					] ]	1				1	70	13	-	6.0
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13/ 37		<b>+</b>					┝──┤	<b></b>		├	-	╃╼╼╼╋					<del> </del>	<b></b>			<del></del>
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34/ 33		-								<del> </del>	_	<del>/</del> ∤					-				
37 31			}							]	ŀ	1 1	l	. 1	ĺ		[ '	1			;
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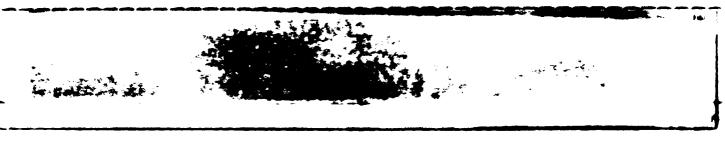
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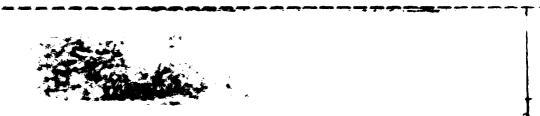
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### PSYCHROMETRIC SUMMARY

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69-70,73-80

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### PSYCHROMETRIC SUMMARY

69-70,73-80 PAGE 1 0900-1100 HOURS (L. S. T.)

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### **PSYCHROMETRIC SUMMARY**

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69-70,73-80

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO

69-70,73-80

JUN

PAGE 1 1500-1700

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### **PSYCHROMETRIC SUMMARY**

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42256 KWANGJU AB KO

69-70,73-87

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### **PSYCHROMETRIC SUMMARY**

43.56 AWANGJU AS NO 69-70,73-80 JUN 100-100 MARK PAGE 1 21-0-23-1

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### **PSYCHROMETRIC SUMMARY**

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PSYCHROMETRIC SUMMARY

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PSYCHROMETRIC SUMMARY

t 3847\$5174\$. 69-70,73-80 4141-00 alad YEARS 2170-23L PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 7 0 19 10 11 - 12 12 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dew Paint 3I Mean No. of Hours with Temperature 5826 5566 764 5:39685 • 73 F 91.1 72.4 26.8 Ç 87.2 54.5 82.9 47.1 ۶:



#### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO STATION NAME 69-70,73-80 PAGE 1 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 0 1 . 2 3 . 4 5 . 6 7 . 8 9 . 10 11 . 12 13 . 14 15 . 16 17 . 18 19 . 20 21 . 22 23 . 24 25 . 26 27 . 28 29 . 30 = 31 D.B./W.B. Dry Bulb Wet Bulb Dow Point . 0 11 • 1 • 0 •0 36/ 95 . 4 • 1 50 50 • 1 44/ 93 72 72 148 92/ 91 .0 148 198 199 • 1 -8/ 87 . 2 1.1 1.4 .0 .0 213 213 314 313 36/ 35 .8 2.5 3.9 3.7 320 322 58 4/83 1.1 • 1 641 638 149 590 527 23/ 79 3.2 3.4 2.0 587 • 1 77 1000 1005 981 748 1.0 3.2 505 76/ 75 504 1060 1121 3.2 2.5 1.4 775 74/ 73 552 557 900 72/ 71 421 833 427 828 1.7 3.2 2.0 • 2 7:1 69 1.6 3.1 336 639 630 .1 276 277 437 667 65/ 67 1.7 1.9 \_ 9 109 109 66/ 65 . 8 215 361 104 4/ 63 • 3 51 51 210 62/ 61 19 19 31 64 5../ 59 82 3/ 57 7 55/ 55 5868 5834 16.627.922.414.4 8.6 8.2 4.4 2.4 5834 5834 Element (X) No. Obs. Mean No. of Hours with Temperature Rel. Hum. 479262 82.113.110 5834 10F +47 F = 73 F = 80 F = 93 F 40373880 720.8 588.3 283.2 18.5 Dry Bulb 36037129 458105 78.1 6.829 5868 744 744 31879945 430487 73.8 4.432 5834 698.2 459.2 54.8 Wet Buib 744

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GLOSAL CLIMATOLOGY BRANCH US AFETAC AIP WEATHER SERVICE/MAC

## **PSYCHROMETRIC SUMMARY**

43256 KHANGJU AB KO 69-70,73-8" AUG
STATION STATION NAME YEARS MONTH

PAGE 1 0090-0200

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### PSYCHROMETRIC SUMMARY

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PAGE 1 0380-0500

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

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GLORAL CLIMATOLOGY BRANCH USAFETAC AIR MEATHER SERVICE/MAC

## PSYCHROMETRIC SUMMARY

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GLORAL CLIMATOLOGY BRANCH UNAFETAC ATH MEATHER SERVICE/MAC

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### **PSYCHROMETRIC SUMMARY**

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STATION NEARLOW AND STATION GAME

### **PSYCHROMETRIC SUMMARY**

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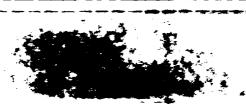
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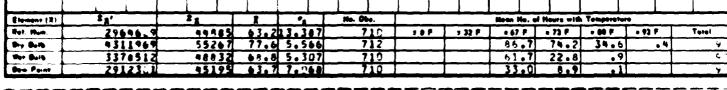


GLOBAL CLIMATOLOGY BRANCH USAFETAC ATE WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

43256 KHANGJU AB KO

68-69,73-80

- SEP

LARD

50**u-17**00

WET BULB TEMPERATURE DEPRESSION (F) TOTAL TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | = 31 | D.B./W.B. Dry Bulb | Wet Bulb | Dew Point (F) 94/ 93 521 91 5 / 89 6 -8/ 87 18 -6/ 85 • 3 1.5 3.0 2.3 . 1 67 67 72 72 2.6 - 2/ 81 3.8 3.9 113 113 91 92 73/ 77 2.0 3.0 3.2 1.9 122 124 52 52 52 . 7 74/ 73 37 37 82 31 1.6 1.0 • 3 741 71 29 29 74 7:/ . 3 115 69 22 22 46 50/ 67 28 28 109 76 6/ 65 12 63 72 12 . 3 72 46 627 61 19 6/ 57 41 56/ 55 4/ 53 3 -2/ 51 5\_/ 49 48/ 47 46/ 45 2.9 4.5 5.712.211.521.619.414.2 6.4 1.2 689 689 689 Element (X) Mean No. of Hours with Temperature 43003 689 1 0 F 1 32 F

62.414.920 78.5 5.933 69.2 5.282 -67 F + 73 F -80 F +93 F Rei, Hum. 2837133 Dry Bulb 4290324 54372 693 86.4 76.1 41.4 3318182 47676 689 64.1 25.2 Wet Bulb 2846991 Dew Peint 44017

TAC FORM 0.26-5 (OLA) SEMES MENDUS SEMINANS OF THIS FORM AND ON

GLOBAL CLIMATOLOGY BRANCH USAFETAC 5) AIR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

KWANGJU AB KO STATION SEP 68-69,73-80 YE ARS PAGE 1 18<u>0-2060</u>

HOURS (L. S. T.) WET BULB TEMPERATURE DEPRESSION (F) TOTAL Temp. D.S. W.B. Dry Bulb Wet Bulb Dew Point 1 - 2 3 - 4 5 - 6 7 - 8 9 - 10 11 - 12 13 - 14 15 - 16 17 - 18 19 - 20 21 - 22 23 - 24 25 - 26 27 - 28 29 - 30 = 31 6/ 85 . 6 94/ 83 .6 2.5 1.4 221 . 3 61 1.0 43 43 • 1 35/ 79 1.1 1.0 2.5 48 2.1 75/ 77 1.5 4.4 3.6 9 B 98 19 • 1 12 1.0 3.2 4.1 95 95 21 74/ 73 4.6 3.2 86 87 54 1.9 29 . 7 1.0 • 1 71 3.9 1.5 80 80 84 75/ 69 1.1 4.6 1.7 1.1 64 65 107 82 68/ 67 . 3 2.5 2.9 2.2 66 66 105 86 2.1 66/ 65 . 4 2.3 1.4 • 8 56 56 89 75 1.0 44/ 63 2.5 85 41 41 112 . 4 62/ 61 17 17 60 62 / 59 37 84 57 42 56/ 55 ŝ 22 54/ 53 19 14 12 5-/ 49 48/ 47 46/ 45 5 38/ 37 34/ 33 1 TOTAL 3.311.026.626.819.0 8.7 3.2 728 725 725 725 No. Obs. Element (X) Mean No. of Hours with Temperature 4237116 Rel. Hum. 54758 #47 F # 73 F # 80 F # 93 F 75.511.831 10F 72.5 5.843 67.2 5.354 9.5 Dry Buib 728 74.1 48.0 3847457 52753 90 Wet Bulb 3296892 51.3 48736 725 14.5 90 Dow Point 3006776

GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 68-69,73-60 SEP

STATION STATION NAME VERRS MONTH

PAGE 1 2100-2300

HOURS (U. S. T.)

Temp.						WET	B441 B 3	EMBER	ATHRE	DEPRE	SSION (	<b>5</b> )						TOTAL		TOTAL	
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74/ 73	.3					• 1			<del></del>	<del>}</del>		-			<del> </del>			55	55		
72/ 71	1.4			7.7	.6	• 1				}		, ,		]	j	}	1	92	92	_	42
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65/ 67	1.4									ļ		)		) '	)	]	1	108	108	114	93
6/ 65	. 4			.7	. 1													79	80		86
64/ 63	1.4		3.2							} ,		j l		•	,	Į		91	91		
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Dry Bulb			7235		494		67.9			7	28				53	•7	17.8	•	5]		96
Wer Bulb			0893		473		65.3			7	25					.6	8.2				90
Dew Paint		296	1549		461	23	63.6	6.1	41	7	25		$\neg \neg$		30	•0	6.2		1		<b>9</b> ü

AFETAC FORM 0-26-5 (OLA) SENSON

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

KNANGJU AB KO 68-69,73-87 PAGE 1 MOURE IL S. T.I TOTAL WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 - 2 | 3 - 4 | 5 - 6 | 7 - 8 | 9 - 10 | 11 - 12 | 13 - 14 | 15 - 16 | 17 - 18 | 19 - 20 | 21 - 22 | 23 - 24 | 25 - 26 | 27 - 28 | 29 - 30 | = 31 | D.B./W.B. | Dry Bulb | Dew Point +/ 93 • 1 961 91 . 0 89 • 1 14 15 -8/ 87 . 1 • 2 . 2 • 1 • 0 36 36 16/ 85 . 1 .0 110 • 2 110 • 1 139 ./ 81 1.2 294 294 . 8 ₹ . 1 79 285 286 77 1.1 532 1.2 1.5 530 130 40 1.7 1.8 1.3 • 5 255 1.5 1.4 410 411 180 14/ 73 394 1.5 1.8 387 389 235 . 4 <u>.</u> 7 / 71 2.4 2.2 438 439 473 319 • 3 ? ./ 69 3.1 2.5 449 452 648 404 . 1 • 3 536 2.7 536 788 643 1-1 67 . 6 . 3 458 592 574 6/ 65 1.6 4.0 1.6 455 . 8 449 64/ 63 1.7 3.7 452 719 . 3 51 1.4 2.5 292 293 475 529 1.0 • 1 59 . 4 274 275 377 6 U 3 ° 5/ 57 136 136 246 342 1.6 • 3 55/ 55 1.1 107 108 280 : 4/ 53 245 120 - 6 64 65 72/ 51 . 4 . 0 37 37 56 132 51/ 49 30 . 2 32 62 157 46/ 47 17 59 46/ 45 37 34/ 43 42/ 41 4 1/ 39 33/ 37 13.529.518.611.4 5514 549 5490 Element (X) 21' No. Ohs. Man No. of Hours with Temperature Rel. Hum. 36751421 440559 80.215.957 70.2 8.094 5490 5514 ±67 F = 73 F = 80 F = 93 F 387115 476.2 289.9 720 Dry Bulb 27538883 94.8 Wet Bulb 24039086 361626 65.9 6.314 5490 357.8 107.4 1.7 720 Dew Point 347281 5490

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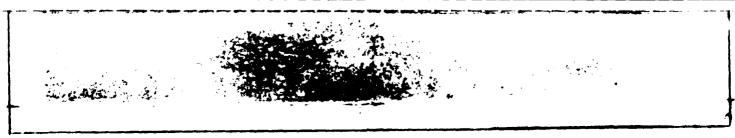
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GLOBAL CLIMATOLOGY BRANCH USAFÉTAC AIR HEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

43256 KHANGJU AR KO 68-69,73-80 UCT
STATION STATION HAME PAGE 1 0000-02-0

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15/ 57	2.8	5.4	1.6	. 3			( i		[	·								64	64	64	56
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12/ 51	2.5		1.6	• 2														63	64	5.9	
5_/ 49	1.9	7.6	1.1	. 8	. 6													76	77	5.7	61
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GLUBAL CLIMATOLOGY BRANCH USAFETAC ALF WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

4 1355 KHANGUL AP KO 68-67,73-8 WET BULB TEMPERATURE DEPRESSION (F) TOTAL 1 69 :/ 67 6/ 65 4/ 53 2.4 2.7 7.4 1.9 1 61 64 64 39 40 53 7.8 4.0 3.3 3.8 54 50 3.3 4.9 . 3 63 63 ¢. · 3/ 47 7.4 5.9 67 45 9 b. 80 68 1 . 3 9.4 45 45 .2/ 41 4.1 2.1 .. 1 1 37 35 23 <u>:/\_</u>31 7: TAL 35.951.8 8.6 2.8 1.2 672 676 676 Élement (X) 5773376 Rel. Hum. 92.1 \*67 P \* 13 P \* 40 P \* 43 P 62163 8.938 676 107 39793 51.3 7.277 33895 59.1 7.153 33139 99.5 7.529 thy but 1821323 678 Per Bulb 1733544 1442917

Dan. (b.26-5 (OL.A) services services or has some as one

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GEORAL CEIMATOLOGY HRANCH UCAFETAG ALY HEATHER SERVICEZHAC

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# PSYCHROMETRIC SUMMARY

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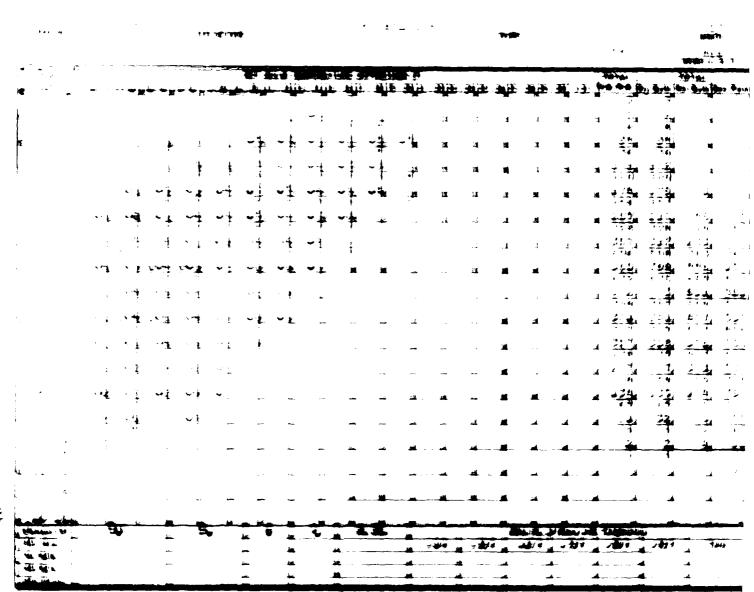
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GLOBAL CLIMATOLOGY BRANCH GRAFETAC ATH MEATHER SERVICE/MAC

## **PSYCHROMETRIC SUMMARY**

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68-69,73-80

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GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

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68-69,73-8:

VEARS

PAGE 1 3300-0555

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GLORAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO 68-69,73-8F NOV
STATION STATION NAME VEARS
PAGE 1 0600-080C HOURS (L. S. T.)

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GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

### **PSYCHROMETRIC SUMMARY**

43256 KWANGJU AB KO

68-69,73-80

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PAGE

3950-1103

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SAFETAC



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GLORAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## **PSYCHROMETRIC SUMMARY**

47256 KHANGJU AS KO

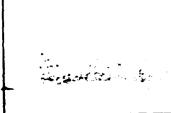
66-69,73-87

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PAGE 1

1270-1436

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GLOBAL CLIMATOLOGY RRANCH USAFETAC AIN MEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

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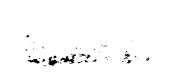


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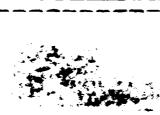
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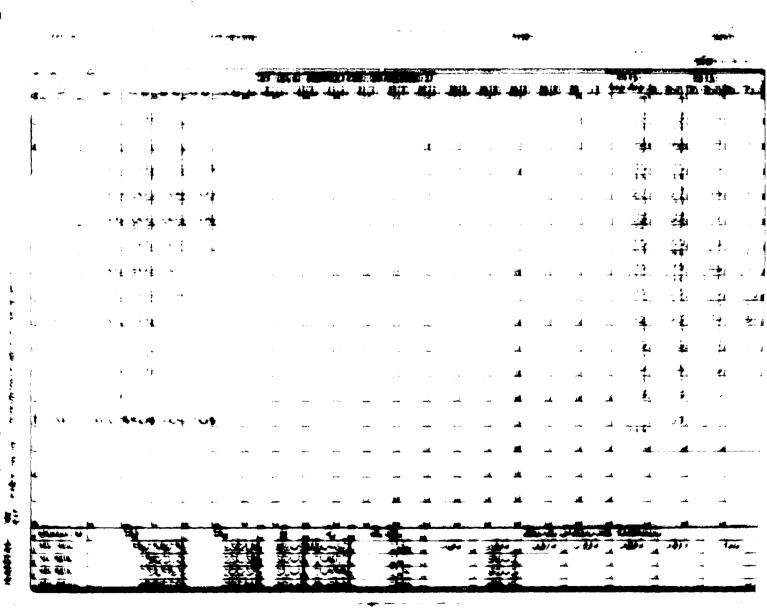


## **PSYCHROMETRIC SUMMARY**

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## PSYCHOGRAPHIC SUMMARY





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#### **PSYCHROMETRIC SUMMARY**

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GLOBAL CLIMATOLOGY BRANCH USAFETAC ATR WEATHER SERVICE/MAC

#### **PSYCHROMETRIC SUMMARY**

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GLORAL CLIMATOLOGY BRANCH USAFETAC AI'S MEATHER SERVICE/MAC

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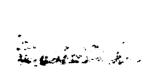
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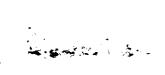
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#### MEANS AND STANDARD DEVIATIONS

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		153	667	139	736	747	731	734	723	873	765	727	737,	3664,
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1 4 - 27		7,404	4.676	7.864	7.233	4.663	3.379	3.700	3.303	5.043	0.017	7.792	0.390	17.041
		735	567	721	724	***	722	781	734	728.	762	747	737.	5664
	***	11.5	34.3		52.4	61.6	69.1	10.3	**.5		94.2		33.2	53.0
1-23		7.475	7.642	•••	••••	5.487		4.657	3.001	3.470	0.374	7.446	7.636	17.170
														8941
•	****	36.2	14.0		**.2	43.7	****	70.1	79.0	10.2	50.7	****	30.0	55.7
44*11-85	•	8.324	9.371	7.996	7.657	7.563	7.293	6.527	9.922	1.570	7.506	7.566	7.323	18.353
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#### MEANS AND STANDARD DEVIATIONS

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_	A. 4-1	**.*	14: . 1	14.4	44.7	11.6	**. 3	77.4	72.4		*1.*	44.3	25.2	40.4
: <del></del>		5.35"	2.310	***	7.173	1.576	4.775	4.443	3.554		4.765	7.405	7.615	17.101
		334	6 1 1		013	112	473	157	•**	***	*31	***	713.	4254
	41.50		:	*1.4	**.2	44.3		**.5	71.5	63.1	80.1	19.4	31.1	46.5
1:15		A . 76 :	7.754		7.616	1.030	1.101	4.254	1.718	0-007	7.161	7 - 100	7.444	17.104
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	4 . 44	25.2	10.3	24.2	**-	41.0	41.1	24.2				••		47.6
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•	to the land	201	ATA	A 90	1:4	711	A 2 A		444	****	7.673	7,017	7.571	8337.
	* 64	**· *	****	27.4	**.*	\$0.0	65.7	74.1	15.3	44.1	\$4.7	41.1	11.3	\$1.7
***		4.447	7.774	4 - 4 7	4 . 74 4			<b>*</b> • • • • • •	1 - 9 - 7	2.091	4 . 1 .			
	* *	152	645	113	444	114	641	121	716	.75	483	701	715.	8412.
	ALTH	11.2	15.0		11.5		40.4	94.4	14.1		40.0	44.4	**	55.3
12-14	•	4.67:	7.500	A - 474										44 444
	· y - >#4	141	4.14	464	214	281	114	7 24	200	210	711	34.0	744	8041
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	** **	34.5	14.7	***	40.5	4.50	44.1	70.1	11.2	•••?	\$4.6	49.3	10.1	44.0
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	· • •	132	445	134	164	144	121	134	719.	689	102	121	736.	8627.
	** **	11.9	14.2	10.1	\$1.4	63.1	47.4	70.0	76.6	47.2	84.4	05.0	16.1	
14-27		4.098	1.443	6.917		1.076	4.400	4.204	1.419	1.144	4-047	1.447	7.601	14-475
-		121	604	124	116	111	125	114	733	125	710	114	752.	6632
						_	_							16.470
	40.84	29.0	12.4	17	41.9	47.4	44.4	71.4	70.6	44.1	81.7	42.0	11.0	81.2
.1-54		4.501	7.631	6.618	7.030	3.411	4.454	4.833	3.212	3.574	4.294	7.003	7.510	16.000
	- q	77%	694	732	741	175	124	750.	142	125.	122	741.	752.	4902
	***	\$5.E	12.2	17.4		\$4.1	84.1	71.0	70.0	44.0	84.4	41.1		31.0
\$1. 1417113#49		7.297	1.210	7.697	1.227	6.104	1.001	4.417	1.011	A. 314	7.101	4 - 167	0.200	17.047
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#### MEANS AND STANDARD DEVIATIONS

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er <b>∉</b>		***	1:4	***	444	**	- <del> </del>		.out	517	<b>0</b> €*	NOV	14.0	ANNUAL
	<b>*</b> •	25.1	27.1	11.0	**.0	53.6	42.9	71.5	72.6	63.3	50.5	39.5	30.2	47.8
		7. 140	4.467	7.424	4.5:6	·.232	5.288	4.116	3.848	6.499	7.166	8.158	8.279	18.087
	• •	7 3 4	• 3 5	• 43	653	712	693	722,	699,	662	632,	009.	713.	1
		20.0												
1 = 2 *		7.710	4.753	7.000	1.000	4.224	5.348	4.139	3.880	4.957	1.529	8.072	8.211	18.221
	• •	712	612	675	•••	713	673	699	701	663,	676,	686.	714_	6 <u>208</u>
	* **	23.5	75.4	15.0	42.7	52.2	62.1	70.6	71.7	61.5	47.7	37.4	28.3	45.8
9 - 2 4		9.000		4.220	0.335	76	5.393	392	4.197	6.901	7.514	8.192	8.374	18.351
	• •													8337
	***	85.1	78.6	11.9	**.*	54.3	63.5	71.9	72.9	63.5	51.2	39.7	29.9	46.1
3 - 3 1		7.445	4.173	4.704	4.776	4.654	5.215	4.303	4.180	4.928	7.517	8.769	8.508	18.339
														8912
	A 1.	20.6	20.2	12.3	*5.0	53.9	63.5	72.2	73.0	63.7	52.2	41.6	32.4	49.0
1:-14		7. 475		4.211	.717	7.776	6.301	4.461	4.323	7.068	7.795	9.480	9.252	17.944
	• •	741	6.36	696	713	751	739	734	744	710	733.	710	746_	1643
	* **	27.6	28.9	13.0	45.6	54.8	63.6	72.7	73.5	63.9	52.6	42.5	33.2	49.4
15-17		4.249	9.209	+.351	10.215	8.015	••191	4.367	4.145	7.127	7.453	9.227	9.071	17.848
	• •	752	***	130	724	744	727.	732	719.		_702	. 727.	736.	8627
		27.3												
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	** **	24.4	20.7	32.3	45.2	54.4	63.9	72.0	73.3	63.6	51.6	40.7	31-3	48.6
.1-53		7.561	4.477	8.676	0.619	6.745	5.391	4.254	3.549	6.141	4.866	8.274	8.293	17.743
	5 T & 5 T &	774	4**	750	7•3	775	729	750	792	725	722	743	752.	8902
	w:e~	25.9	27.5	31.7	**.5	53.0	63.2	71.0	72.9	63.3	\$1.0	40.2	30.6	48.1
- <b>1</b> 0 - 44 × 10 (10 € 10 )		7.954	1.120	1.480	9.124	7.079	5.616	1.332	4.028	• • • • • • •	7.544	8,778	8.748	18.066
	- 7-44	3931	5262	5669	5592	5937	<u> </u>	3039	5739	<u>5990</u>	_5549	_5671	5898	68165

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	<u>;</u> • <u>;</u> •	, <b>t</b> . • •	11202	. 2002	. '20'5	. 55.02	. 14.41	. 21.5	. <u>15</u> .		! <u>\$ 9 • €</u>	71
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## RELATIVE HUMIDITY

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MORNIN	- HOURS	•	ž	PERCENTAG	e mequenc	OF BELATIVE	MUMICITY O	SEATER THAN			MAN	TOTAL
MOPIFIN	4.57)	. 10°	30%	20%	401	30.	60%	70%	00%	***	HUMBITY	NO 01
~ 1 4	402	.1 7.3	,1 :2 <u>G</u>	162.02	. 99.7	99.4	1007	93.1	7:00	31.7	95.3	712
	J3-05	177.1	1,200	16 67	_طعة: الم	20,0	99.5	47.8	P & . 4	53.0	69.6	713
	.5-74	1:000	10000	10 3.3	16.00	90.0	95.	95.6	9.01	4~.7	87.5	734
	11	192.9	1:7.0	42.0	36.7	1 08.7	72.8	\$1.9	26.3	5.3	60.9	734
	47-14	1.7.0	1.3.2	. 44.5	17.;	\$50.	34.5	21.3	18	4.6	55.5	75.1
	15-17	1,2.0	19.9	97,3	75.9	54.2	35.6	20.4	14.5	5.9	55.4	744
v	19-24	130.1	19.9	90.	33.7	77.7	50.4	38.4	2.06	7.8	64.7	77:
		122.0	130.0	165.5	79.2	97.2	87.7	76.5	47.6	16.1	78.4	77°
	•	•	- <del> </del>	<del>\</del>	ļ	<del> </del>	<u> </u>	<b> </b>				
•		-	+			<u> </u>					<del> </del>	
k	• -								1			
fe	DTALS	150.0	175.0	98.3	92.7	64.2	73.3	61.9	44.9	21.2	73.4	5437

USAPETAC ROBE 0-87-5 (OL A)

LELTAR SELMATOROUS GRANCH TARLTAR A. F. M. ATHIN SERVICEMAC

RELATIVE HUMIDITY

ATOMO PRANCIL AN RU

69-7-13-P3

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS	•	·	MERCENTAC	MEQUENC	Y OF MELATIVE	HUMIDITY OF	MATER THAN			MEAN	TOTAL
MONTH	4.54)	10	20%	30%	40%	50%	60%	70%	80%	<b>90</b> %	HUMBITY	NO OF OBS
الارق	72	140.0	.1:2-2	10.13	11000	79,7	99.4	97.8	F6.9	42.7	23.3	<sub>િ</sub> ૦ )
	3-95.	,140.0	130.0	1157.0	176.6	100.0	99.9	99. 1	94.8	68.9	92.1	673
	A-08	100.0	1.7.2	10-07	120.5	110.0	99.9	98.7	89.6	54.3	90.0	676
	. 27-11	130.5	153.0	1161.6	1,9.3	76.4	86.1	65.4	?7.4	13.6	75.7	693
	.12-15	100.0	170.0	99.5	93.7	78.5	53.0	37.5	15.4	7.0	63.5	73.
	. 4 3 - 1.7	1:0.0	99.7	95.6	43.9	75.7	52.8	29.8	15.8	6.6	62.6	121
	.13:2	1.006	1170.0	15.03	27.8	91.4	78.1	55.6	29.7	11.6	71.9	125
	1 - <u>2 3</u>	102.2	100.0	167.5	120.0	90,0	96.6	87.3	64.1	22.0	82.4	724
<b>.</b>	• ••••	-	1	-			-	ļ ——				
•	·•											
10	DTALS	150.2	150.6	99.9	97.7	92.6	83.2	70.5	54.8	28.3	70.4	5641

USAPETAC PORM 0-87-5 (OL A)



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LEUMAL CLIMATOLOGY BRANCH UPAFETAC AIN WEATHER SERVICE/MAC RELATIVE HUMIDITY

13255 HAANGUU AB KG

69-70-77-P3

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# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS	•		PERCENTA	GE PREQUENC	Y OF BELATIV	E HUMIDITY O	BEATER THAN			MEAN	TOTAL
MONTH	(LST)	10	30.	30^	40~	50~	60%	70%	60%	90%	MUMBITY	NO OF OBS
J.71 <u>.</u>	,un-02	1,30.0	170.0	100.C	100.0	110.0	79.9	99.4	940.	54.2	9:02	726
_	3-05	100.0	130.3	107.5	130.0	99.9	99.9	99.3	96.1	71.3	92.6	664
	6-^9	[10n <u>.</u> 0]	1 3.6	107.3	1150.0	137.5	100.0	49.1	7.e	60.8	91.2	503
	?-11	,1 <u>30-7</u>	7.6.6	163.0	1 0.3	160.5	97.5	78.8	45.6	17.7	79.9	723
	12-14	150.7	176.0	1:5.5	79.6	97.5	79.3	43.1	24.6	9.8	7:09	734
	.5-17	130.7	120.0	100.3	09.9	95.6	74.1	38.0	21.6	9.6	64.4	732
	13-2-	11.0.5	11 10 - 4	105.7	100.0	99.5	93.4	71.0	37.3	15.0	17.6	77P
	£1-23	1.0.0	170.3	107.6	100.0	130.c	99.2	96.6	76.6	33.6	85.5	75 A
	<del> </del>		-	<del> </del>	<del> </del>	<del> </del>	<del> </del>	<del> </del>			<del> </del>	
<u> </u>	<del></del>	+	-	<del></del>	<b></b>	<del>                                     </del>	<b>†</b>	<del> </del>	-		<b>†</b>	
·		+	<del>                                     </del>	<b>+</b>		<del> </del>	<del> </del>	<u> </u>	<del>                                     </del>	<del>                                     </del>	<b>†</b>	
10	DTALS	100.0	100.6	100.0	99.9	99.0	92.7	78.2	61.1	34.0	92.3	5634

USAFETAC FORM 0-87-5 (OL A)



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## RELATIVE HUMIDITY

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L J G MONTH

# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	*	•	MICHAIN	Of MEQUENC	VITAJE TO Y	1 HUMBITY O	MANT RETARE		T#2./242.7	eri Ant	1014
MONTH	457:	10	30-	30%	10%	30~	40%	70 %	80%	<b>10</b> °.	MUMBITY	NO 01 085
AUG		.1.0.0	.172.0	.124.0	A.C.C.	99.0	99.9	. 98.	3 34.5	. 59.5	1004	. 204
	. 3-05	.100.0	,100.eu_	.19242	.1.10es	166.3	100.0	40.6	50.4	17.2	93.1	1 1 1
	6-08	.153.7	.113.4	15 .0	1272.5	1162.5	100.0	40,4	53.7	63.6	91.6	691
	9 - 11	.1/.7.5	120.2	خعتظ	1170.0	99.7	95,9	75.7	1601	12.7	72.1	710
<u>-</u>	.42-34	,19n.7.	.130.6	10vec	29.6	95.3	69.6	68.5	16.6	5.4	66.5	744
-	15-17	120.3	100.3	165.C	104.0	94.7	65.2	32.4	14.5	6.3	66."	715
	18:20	,1y2.5j	170.0	167.5	170.0	90,5	93.5	73.0	26.6	11.2	77.2	133
	.21-23	,1 <u>0</u> 0.0	,170.6	163.0	1.3.3	100.0	100.0	98.1	82.2	29.5	86.7	747
	•	·	1		<b></b>		<del> </del>		<del> </del>	<del> </del>		
	•	<b>+</b>										
10	DTALS	100.0	100.0	100.0	29.9	98.6	90.4	75.6	58.4	32.6	81.3	5737

USAFETAC ROMM 0-87-5 (OL A)

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DE PAR CULMATOLOGY BRANCH U AFUTAC AL- MEATHYN SERVICEPMAC

#### RELATIVE HUMIDITY

SING MARNEJU AM NO.

01-05-11-12

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# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

AIQP4FIN	· HOVAS	•		PERCENTAL	OI MIQUENC	Y OF RELATIV	t mumbile 0	-			MEAN	1014
MOPOTIO	45%	<b>X2</b> ***	<b>&gt;&gt;</b>	30^	<b>*</b>	10.	<b>6</b> \	70 %	<b>10</b>	10%	THE STATE OF THE S	MO 07 086
د پر	nz	.117.7	1.0.0	14242	12242	. 29.6	99.1	95.1	9 1 e 2	. 62.67	12101 .	692
	, -05	,121,2	1 1 1 · c	12:41	, 79,A	99.5	99.7	99.4	55.9	17.5	93.0	66:
	. 6-08	1.00.7	163.3	167.5	1774	luis.	100.0	59.4	4 3 6 5	66.9	93.4	641
	.5-11	,100 <u>.</u> 0	110.0	,167,7	99.0	39.	93.6	75.4	46.2	16.9	79.	675
	12-14	1.0.0	173.4	150.	27.9	31.1	53.1	23.3	11.3	4.0	63.2	71-
	45-17	170.3	170.0	150.5	36.2	75.4	49.3	25.1	1:00	5.7	67.4	604
	13-74.	,1:0.0	1:0.0	10 .	:9.7	97.5	93	68	34.3	11.6	75.5	726
	.1-23	1:0.0	130.0	100.0	120.3	130.5	79.9	96.7	79.6	31.2	86.2	725
	•	<b>†</b>		ļ	<b></b>	ļ	<u> </u>	ļ	ļ			!
			<u> </u>	<b></b>	-	<b></b>		ļ	ļ	ļ	ļ	
•	•				ļ	ļ	ļ	ļ	ļ		<b></b>	
<del></del>	<del></del>								ļ			
, 10	DTALS	1.0.0	1:0.C	169.2	09.2	94.1	85.7	73.3	50.4	35.1	85.5	5491

USAPETAC PORM 0-87-5 (OL A)



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RELATIVE HUMIDITY

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# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

	HOURS	•		<b>PERCENTAL</b>	04 MEQUENC	TO MLANW		nam relase			estani	1014
MONTH	( <b>4.5</b> 年)		**	, <b>x</b>	<b>6</b>	<b>10</b> -	<b>60</b> %	<b>10</b> \	•	•• == : ••• •• == == =:	* MANABATA	- 40 OF - 086
.11	,.2-02	,130.3	.172.4	.10104	15:42	شمكنيل.	<u> </u>	. ?la:	. : <u>LL</u> .	. >5.0	11.	582
	1-05	1.0.0	153.C	.19.42	.112.0	, 99.9	. 124	* * * * * * * * * * * * * * * * * * * *	9106	. 51.0	92.	676
	5-05	.1 6.3	,1 '0.,	,1 <u>; ; ; ;</u>	. 99,7	77.7			-	+ + ? + 4	93.0	9.75
	, , >-11	2.111,	1:2.4	. 23,9	. 49.6	. 27.1	7.9	. 69.3	47.1	1202	76.5	681
-	12-14	<b>,1</b> 00.4	7.300	34.9	, 72,9	1-01	16,5	19.1	1105	5.0	36.3	737
	.1 > -17	,176.2	170.0	93,	72.7	6300	39.5	23.4	4, 5	2.7	57.4	77:
	.14-2-	·1"", in	.110ea	14. 27	99,1	97.5	87.C	63.8	1601	7.9	73.6	154
-	**1-51	.1, 0.0,	176.5	11- 05	1	20.7	99.9	94.6	69.6	23.8	84.6	772
	•	·			<del> </del>	<del>                                     </del>	-			<del> </del>		
•	- •		<del>-</del>	<b>†</b>	<u> </u>				1			
• • •	• • -=	<u> </u>	-• <del></del>									
Ť(	DTALS	130.0	100.0	99.9	97.8	91.1	81.2	69,7	54.1	31.0	78.3	5584

USAPETAC POM 0-87-5 (OL A)



RELATIVE HUMIDITY

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# CUMULATIVE PERCENTAGE PRODUCT OF OCCURRENCE (PROM HOURLY OBSERVATIONS)

MONTH	-Cuff			MINE SHA	of intoutine	1 OF MUANW	t ====================================	REATER THAN				1014
W(10)	, <b>, , , ,</b> , , , , , , , , , , , , , ,	₩.	<b>;                               </b>	*	**	10	•	<b>70</b>	•	•	esterigate detected	MC) OF
• • •		1-1-2	1 200	152	4-40-	. 22.3	. 98.1	. 12.4		ي شودن.	- W - W - W - W	
	. 5 • 15	157.	,175	1111	1	10,7	**,*	92.4		. 52,0	1 35.5	6*(
	.5=74	100.0	100.0	,16 :05	1:302	, ,,,,	. 16,2	92,5	****	+ 6: 1	0.00	
	2-11	137.3	1:4.3	10.	33,0	47,6	19,4	. 72.3	45,0	. <u> </u>	. 1vel .	7-1
	1:-14	1 7.0	1 7.0	****	76.6	****	\$1.0	31.5	1000	7.7	4:07	71
	4 : - 3 ?	1.20	1-2-3	92.1	76.4	1010:	55.3	33,6	1	2.6	63.7	727
	14-23	100.0	1:5.3	16 . :	39.3	•••	10.0	77.0	42.3	11.	75.5	7 * 6
	1-23	.: :0.7	136.3	16:.3	100.5	90.7	90.3	92.1	72.2	34.3	A 5. 6	74,
• .	•			<u> </u>	<del></del>					ļ		  i
		-		<del> </del>	<b>↓</b>	ļ		ļ	ļ			
• • •	•	- <del> </del>	·	<u> </u>	<u> </u>		ļ	ļ				
<del></del>	<del></del>		·		<u> </u>			ļ				
·	OTALS	1 3.3	100.6	92.9	29.1	99.9	85.5	72.2	55.4	31.9	74.9	5671

USAPETAC MILE 0-87-5 (OL A)



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States States

11-19-11-in

# CUMULATIVE PERCENTAGE PREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

es(CReffie	*Outs	•		MACINA	St MIQUENC	4 Of 18141111		REATOR THAN	
<b>english</b> use	451	•	<b>10</b>	<b>30</b>		10.	•••	P0 '.	
s _ <b>%</b>	2=94	.1.2.5	1444	.16202	.15usi	_مقادا.	. <u> </u>	. ¥1.3	. 15
	:-25	,1:0.5	.125.6	.151.5	13504_	تعتلل		1 11.6	يو <u>څ</u> ـ ا
	, = <b>5</b> • <b>5 \$</b>	1.205	1.2.5	كعددا.	بالمولانية.	1 99.9	930:	  - <u>                                    </u>	-
	11	,1.1.4	.11244	ينيه المحال	12.72.	98.5	92,9	110	الحيد ا
	.12-14	,122.0	.1.20 <u>2</u>	200	, 20.1	<u>Hei</u>	. e vei	1.63.42	الخاتف ا
	12-17	.1:2.2	1:2.2	<u></u>	74.0	ئىلل	. <u> </u>	4500	خذ
4	.i.+-?.	.106.5	.likei	20-21,	96.1	91.0	. Sie	77.0	3 4
ı	11-23	,1:0.¢	.1: Jew	الم الم	Lines.	79,	98.3	68,4	7;
		• ~-							
•	· •	<u> </u>	<del></del>	-		-			
	• -	•		-					
··	· · · · · · · · · · · · · · · · · · ·	-	+						
	DTALS	1:0.0	100.0	157.0	79.1	96.7	89.4	74.€	5,

USAPETAC ROM 0-87-5 (OL A)

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# CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OSSERVATIONS)

	-0-86	•		MACENTAG	E MEGUENCI	OF BELATIVE	-	REATER THAN	1
atChafm	4.5.1	10	70	<b>&gt;0</b>	<b>**</b>	10	•••	70.	<b>.</b> -
	, ALL	1.2.2	12206	.1	. 29al.	9'45		. 70.1	-
* * *	•	1-1-1	1"4.5	• • • • <u>•</u>	. *9.4	. 52.7	6!	2502	. <u>.</u> <u>.</u>
***		,110.1	. 59.W	. ws e.z.	. 9.4	. 12.	66.7	العقطا	·
<b>\$</b> \$ € €	p.		39.5	. 4×.2.	22.3	14.0	7.25	1.000	1
411			1	ļ •.••	. 2.07.	34 e.	73.3	61.5	1.1
<b>.</b> .		11.200	1	40.3	17.7	9701	. <u>81.3</u>	75.	-
g arie		1:0.5	.156.00	15 .	9.9	40.	9:.7	70.2	
<b>4</b> (1)		150.0	122.0	110° <u></u>	99.9	98.6	91.4	75.6	
350		,1 <u>2•C</u>	1:0.6	160.2	99.2	94.1	65.7	73.3	
, 30 <u>1</u>	<b>.</b>	1.0.0	170.0	90.0	97.6	91.1	81.2	69.7	
NOA.		1_2.6	170.0	29.0	79.1	94.6	45.5	72.2	
286	- -	100.0	1170-6	16.00	59.1	96.7	84.4	74.6	
10	TALS	130.0	150.0	59.6	27.4	92.3	62.€	68.8	

U S AIR PORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER

#### PART F

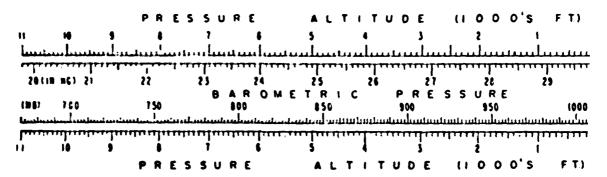
1

#### PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of station pressure and sea-level pressure by month and annual for the local hourly observat to the eight 3-hourly sympetic times GCT. The same computations are also provided at the bofor all hours combined. All years of data available are combined in both of these tables, a period is limited by service as indicated telow.

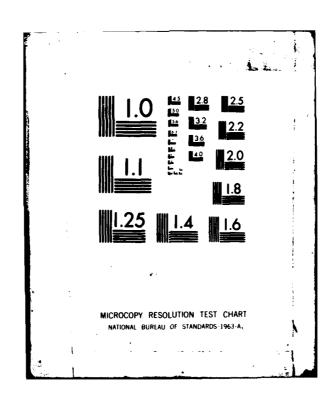
- Wolfield Station pressure not reported for all services until late in 1945.
  Station pressure reported only at 6-hourly times for Air Force stations from Jan 64
  METAL stations do not report Scalevel pressure for the period Jan 68 Dec 70.
- 1. Station pressure is presented in the table in inches of mercury.
- 2. Sea-level pressure is presented in millibars. DATA NOT AVAILABLE

Provided below is a scale to convert station pressure values in inches of mercury or millibs altitude in 1990's of feet. This scale is an enlarged model of the pressure-altitude scale Meteorological Tables.









GLOBAL CLIMATOLOGY BRANCH USAFETAC AIR WEATHER SERVICE/MAC

## **MEANS AND STANDARD DEVIATIONS**

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

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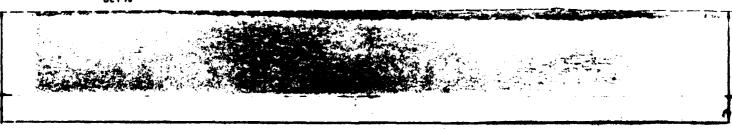
68-70,73-80

STATION

STATION NAME

YEARS

STATION		STATION NAME					YEARS							
HRS. (L.S.T.)		JAN,	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
	MEAN	30.168	30.146	30.104	29.960	29.848	29.729	29.679	29.717	29.866	30.045	30.163	30.190	29.966
60	5. D.	.142												.232
	TOTAL OBS	252	206	235	224	236	235	248	244	228	225	228	245	2806
	MEAN	20.12								-			20 100	20.05
ŭ3	5. D.												30.182	29.958
	TOTAL OBS	•148 234												•231 272
		234	205	718	225	293		231	231	231	- 217	723	232	
	MEAN	30.156	30.139	30.087	29.947	29.839	29.721	29.661	29.702	29.867	30.044	30.146	30.167	29.96
.6	S. D.	•148	.175	-158	•155	.155	•130	.123	.140	.117	.138	.142	.140	.23
	TOTAL OBS	241	225	240	237	250	. 227	222	219	212	222	236	243	277
	MEAN	30.189	30-162	30-114	20.969	20.851	29.730	29.688	29.734	29.890	30-063	30.185	30.203	29.984
17 15 18 21	S. D.	.149						.114		.120				.23
	TOTAL OBS	244									1			281
	MEAN												70 200	20.044
	S. D.								_				30.204	29.968
	TOTAL OBS	•151 252	,	i	,			•113 247		,				•236 286
		2.12		240	231	232								
	MEAN	30.131	30.109	30.047	29.904	29.795	29.688	29.651	29.683	29.832	30.000	30.112	30.143	29.92
	\$. D.	.147	.172	.148	.144	.144	.129	.113	.139	-114	.131	.134	•137	•229
	TOTAL OBS	248	221	248	236	245	243	253	230	230	229	249	239	287
	MEAN	30 - 142	30-116	30.088	29.896	29.785	29.678	29.636	29.677	29.830	30.008	30.133	30.158	29.92
	S. D.	149			F			.108						.234
	TOTAL OBS	245												293
	MEAN										20.000			
	S. D.										_		30.180	
	TOTAL ORS	•142												.23
		258	234	250	248	262	249	243	252	235	243	244	250	296
ALL	MEAN	30.164	30.139	30.087	29.940	29.826	29.713	29.666	29.705	29.860	30.036	30.151	30.178	29.95
HOURS	\$. D.	.148												.23
	TOTAL ORS	1974	1752	1933	1884	1988	1885	1932	1892	1823	1872	1882	1947	2276



# DATE FILMED

DTIC